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ABSTRACT

In order to better establish baseline information on the social, physical, linguistic, and cognitive skills of children entering Maryland kindergartens, the state selected the Work Sampling System (WSS), a component of the Maryland Model for School Readiness, as the early childhood assessment system for evaluating entering kindergartners' skills in seven curricular domains. This report provides detailed baseline information on 28 of the 67 WSS performance indicators from a randomized sample of 30 percent of the kindergarten students in each county collected by their teachers during the first few weeks of the 2000-01 school year. The domains assessed by the WSS are: (1) social and personal development; (2) language and literacy; (3) mathematical thinking; (4) scientific thinking; (5) social studies; (6) the arts; and (7) physical development. Findings indicated that 40 percent of entering kindergarten students were rated by their teachers as fully ready for kindergarten work. Fifty percent needed targeted support to meet kindergarten expectations, and 10 percent needed considerable support to do kindergarten work successfully. Most of the support was in language development, mathematical and scientific thinking, and social studies. Girls scored higher than boys in all domains, with smaller gaps in mathematical and scientific thinking. Nearly 27 percent of children with disabilities were fully ready for kindergarten at entry, compared to 41 percent of children with no disabilities. The disaggregation of WSS data for ethnicity and prior early care and education experience was adversely influenced by several data collection and coding errors. The report's three appendices include a list of the selected WSS performance indicators, and county and selected city data. (KB)



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School Readiness Baseline Information

Preliminary Report

School Year 2000-01

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Executive Summary

In September 1999, the Maryland Committee on Children, Youth, and Families decided to focus its work on improving services for children, birth to five, addressing Children Entering School Ready to Learn, one of the eight results areas by the Maryland Partnership for Children, Youth, and Families.

The Joint Committee requested the Maryland Subcabinet for Children, Youth, and Families to develop a process to establish baseline information on the social, physical, linguistic, and cognitive skills of children entering kindergarten. The Maryland State Department of Education (MSDE) was charged with identifying and implementing and early childhood assessment system by school year 2000-01 that provides baseline information on children entering kindergarten. Upon the Subcabinet's recommendation, the Joint Committee selected the Work Sampling System (WSS), a component of the Maryland Model for School Readiness (MMSR), as the early childhood assessment system used for assessing entering kindergartners' skills in seven curricular domains.

MSDE conducted a statewide staff development effort to train more than 1,300 kindergarten teachers in the appropriate use of the WSS and the data collection process. During the first few weeks of the school year 2000-01, teachers were trained to document their students' learning and rate their performance on 28 selected WSS performance indicators. These "fall ratings" form the basis for the initial, first-year results of this project.

This report provides detailed WSS baseline information from randomized samples of students. The information is reported in aggregated and disaggregated form for the state and the 24 counties. The major results indicate that 40% of kindergarten students in Maryland have been rated by their teachers as fully ready to do kindergarten work. Many kindergarten students need targeted or considerable support in skills related to language and literacy, mathematical, and scientific thinking. In general, girls are more ready for schools than boys.

In addition, the report provides information about

- The rationale for using WSS for reporting baseline information
- How the data was collected and how it is being reported
- What the information means
- How the information should be used.

This year's report is a preliminary report. It provides for the first time data about children's readiness for school. In subsequent years, MSDE will put in place several steps to improve the data collection and information management process. In addition, MSDE recommends replacing the randomized sampling process with census administration, since several school systems have requested receiving school-level baseline information.



BACKGROUND

The importance of focusing on school readiness

Recent neuroscientific research strongly supports the belief that young children's learning before they enter formal education is an essential foundation for later school success. Increasingly, state policy makers across the country are addressing readiness for school by improving the learning opportunities for young children before they enter school, particularly those who are enrolled in early care and education programs. In addition, many children require the family and health support to thrive developmentally.

Joint Committee's charge and MSDE's requirements in response to the charge In January 20, 2000, the Subcabinet for Children, Youth, and Families submitted a report to the Joint Committee on Children, Youth, and Families outlining strategies to improve services for young children and to prepare them to enter school ready to learn. The report states, "if progress toward our goal (of school readiness) is to be made, policymakers must have access to data by which progress may be measured (p.1)" (Subcabinet, 2000). Aside from collecting information about the increasing number of programs and services, the report states that additional information is needed to gauge children's skills and abilities when they enter kindergarten. Subsequently, the Joint Committee requested to establish a baseline describing young children's social, physical, linguistic, and cognitive skills when they enter kindergarten.

The Maryland Model for School Readiness (MMSR) and the Work Sampling System within the MMSR

For the last three years, MSDE's early childhood assessment initiative for prekindergarten and kindergarten has been named the Maryland Model for School Readiness (MMSR). The MMSR is a school readiness framework designed to support teachers to improve assessment and instructional techniques to support young children's readiness for school. The MMSR includes the following components: assessment, instruction, family communication, and articulation among programs. In order to implement the MMSR effectively, teachers of young children receive intensive staff development. These seminars emphasize sound instructional and assessment techniques which teachers use as the basis for modifying instruction and supporting each child's learning to meet curricular expectations. Prior to this school year, the MMSR was implemented in 12 local school systems. Since 1999, the MMSR has been applied increasingly in Head Start and child care programs, which are working with children before they enter kindergarten. In school year, all local school systems are implementing the MMSR.

The MMSR includes the Work Sampling System™ (WSS) that is nationally and internationally considered a state-of-the-art assessment system for early education. The WSS helps teachers document and assess children's skills, knowledge, behavior, and academic accomplishments across a variety of curricular areas. Through observation, recording, and evaluating everyday classroom experiences and activities, teachers gain a better understanding of what their students know, are able to do, and what they still need to work on. Thus, the WSS is not a conventional readiness test. It is not used to place students in particular programs. On the contrary, it is



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designed to support the learning of each student toward consistent expectations across seven curricular domains. They are:

- 1. Social and personal development
- 2. Language and literacy;
- 3. Mathematical thinking
- 4. Scientific thinking
- 5. Social studies:
- 6. The arts;
- 7. Physical development.

The WSS is based on national and state standards. These standards are reflected in the WSS Developmental Checklists which are used by teachers to document and rate each child's growth and progress during the school year. The teachers work with specific guidelines, which tell them what to look for when they assess their students. Typically, teachers evaluate their students' skills and abilities two or three times a year. Teachers share the assessment information with parents of their students and also report it to the teachers of the following grade as part of the school's grade-to-grade articulation.

In Maryland, the WSS is also used in many prekindergarten programs. An increasing number of Head Start and child care programs are using the WSS in their settings with children, age three to five, thereby establishing an improved articulation and transition among early care and education programs.

The relationship of MMSR and the WSS to the Joint Committee's charge of implementing WSS for baseline information

The Joint Committee shares the belief, reflected in the MMSR, that young children in Maryland should be provided with the opportunities that have a positive impact on their success in school. School readiness is a continuum that begins at birth. Any assessment of children is not intended to label a child; rather, it is meant to provide information about children's location on a continuum.

The WSS was selected for providing baseline information on children entering kindergarten in Maryland for the following reasons:

1. WSS provides an age appropriate format for assessing young children

In order to determine the skills and abilities children bring with them when they enter kindergarten, teachers have to be excellent observers of children's learning. They have to know what to look for and how to document children's demonstrated skills and abilities. And, they have to use that information diagnostically to support and challenge children's learning. The WSS is the tool that helps them to do that. It is an in-depth and authentic way of recording children's skills. At least twice a year, teachers use the documentation to rate children's performance to determine if they are proficient, in process, or need development in respect to the performance indicators on the WSS Kindergarten checklist.

During the fall, teachers assess children's learning in the first few weeks of school and rate them accordingly. Documenting children's learning during these few weeks of kindergarten affords teachers an opportunity to assess the extent to which they are ready to do kindergarten work



successfully. In order to know how a group of children are doing, these "fall ratings" are collected from teachers to gauge the level of readiness skills and abilities for children.

2. WSS provides a valid, reliable, and fair measure

To use WSS for baseline information, two conditions have to be in place. First, the instrument has to meet the rigorous test of reliability and validity. A study, conducted by Meisels (2000) in 17 Title 1 schools in Pittsburgh, compared teacher ratings on the WSS with student scores on a nationally-normed, standardized test and found strong evidence for the validity of WSS information and for the trustworthiness of teacher judgments. Secondly, teachers have to receive intensive staff development to learn how to use the WSS appropriately and effectively. In school year 2000-01, 1,300 Maryland teachers received training for several days. Thus, MSDE has instituted steps to meet these two conditions for validity and reliability and will refine them further for school year 2001-02.

3. WSS reflects national recommendations on early childhood assessment

The aggregated WSS information of the seven (7) domains reflects all aspects of children's learning. It reflects national policies on school readiness, particularly the recommendations of the National Education Goals Panel (NEGP). The NEGP recommends the following general principles to guide state policies and practices for the assessment of young children:

- Assessment should bring about benefits for children either in direct services to the child or in improved quality of educational programs.
- Assessment should be age-appropriate in both content and the method of data collection. For instance, assessments of young children should address the full range of early learning and development.
- Methods of assessment should recognize that children need familiar contexts in order to be able to demonstrate their abilities.

MSDE meets the principles established by NEGP with the implementation of WSS in kindergarten.

METHOD OF IMPLEMENTATION

Statewide implementation of WSS in school year 2000-01

Kindergarten teachers are using the WSS including <u>28 selected WSS performance indicators</u> of the 67 WSS Kindergarten checklist indicators, reflecting skills and abilities that can reasonably be expected from children when they enter kindergarten. The 28 selected WSS indicators represent the aforementioned seven WSS domains (Appendix A). These selected indicators are used for baseline information.

Prior to this school year, MSDE has worked with each local school system to implement the project. All participating 1,300 kindergarten teachers used the selected WSS indicators to report out on students' fall ratings for baseline information. Most local school systems are implementing the original or slightly modified WSS Kindergarten checklists. However, five (5) local school systems are integrating 28 selected WSS Kindergarten checklist indicators into their existing, compatible assessment system for kindergarten.



Collecting of baseline data on readiness during the fall 2000

A total of almost 1,300 Kindergarten teachers observed and documented their students' performance in their classrooms from the first week of school until the end of October. Between November 3-10, 2000, the participating teachers rated their kindergarten students' performance according to the WSS protocol. A representative sample of WSS information from kindergarten students in each county (approximately 30% of all students in each county) and WSS information from 23,000 students statewide, were sent to MSDE's testing vendor, Harcourt Educational Measurement, for scoring and reporting.

The reporting of the seven (7) WSS domain, scores reflects the percentage of students who have reached one of the levels of readiness for each of the seven domain and the combination of all domains for a composite score. This composite score is drawn from readiness levels in all seven domains. The three (3) levels of readiness are defined as follows:

Full readiness: Students consistently demonstrate skills, behaviors, and abilities, which are needed to meet kindergarten expectations successfully.

Approaching readiness: Students inconsistently demonstrate skills, behaviors, and abilities which are needed to meet kindergarten expectations successfully and require targeted instructional support in specific domains or specific performance indicators.

Developing readiness: Students do not demonstrate skills, behaviors, and abilities, which are needed to meet kindergarten expectations successfully and require considerable instructional support in several domains or many performance indicators.

RESULTS OF BASELINE INFORMATION

Major results of readiness baseline data

The statewide fall data reveals that forty percent (40%) of entering kindergarten students in Maryland have been rated by their teachers as fully ready to do kindergarten work. Fifty percent (50%) of entering students need targeted support in order to meet kindergarten expectations, and nearly ten percent (10%) of the students need considerable support in order to do kindergarten work successfully. Most of the support is needed in the WSS domains of language development, mathematical and scientific thinking, and social studies.

For all domains, girls perform higher than boys (46% compared to 35%). However, the gap is considerably narrower for the domains mathematical and scientific thinking. For mathematical thinking, thirty-six percent (36%) of girls were rated fully ready compared to thirty-three (33%) of boys. For scientific thinking, twenty-two percent (22%) of girls were fully ready compared to twenty percent (20%) of boys. Nearly 27% of children with disabilities are fully ready when they enter kindergarten, compared to 41% of those with no disabilities. And, 28% of children with limited English proficiency have been rated as fully ready compared to 41% of their English speaking peers. The state and county results are included in <u>Appendix B</u>.

Limitations to the data collected process during the fall 2000

Since this is a preliminary report, i.e., the first report of its kind, caution has to be exercised when interpreting the baseline information. Its interpretation depends on the intensity of the staff



development program in each local school system and the accuracy of student demographic information provided by each local school system.

The disaggregation of WSS baseline information for ethnicity and prior early care and education experience was adversely influenced by a number of data collection and coding errors. In addition, information for early care and education experience was not consistently provided by teachers or was incorrectly coded¹. However, the existing information provides valuable insight on the data collection process for next school year . MSDE has already begun to take steps of improving the data collection for school year 2001-02. For instance, early care and education information will be collected during the kindergarten registration period and will be part of the student record.

The aggregated data for the local school systems is reliable with the exception of Queen Anne's County due to the small number of assessment ratings. The disaggregated information from some counties is not complete. Five local school systems' coding of ethnicity was incorrect, thereby impacting adversely the report on statewide information for ethnicity and race. And, no general conclusions can be made for the information provided from Howard and Harford Counties. These two counties cooperated to participate in this statewide project under the conditions that only a relatively small number of kindergarten students be included in the sample. A detailed break-out of participating teachers and students is in Appendix C.

APPROPRIATE USE OF BASELINE INFORMATION

Use of the 2000 readiness data by state and local policymakers

The primary purpose of this report is to provide background information and baseline information on the readiness of children entering school (i.e., kindergarten). It is essential that all service providers for children, birth to five, develop common goals to improve the baseline of skills for entering kindergartners from year to year. For instance, child care providers, home visiting programs, and health providers in one county might analyze the WSS information and agree on jointly targeting specific domains or indicators for improvement. Since most services are offered by county agencies, the countywide baseline information could be the platform for establishing integrated services for young children targeting the improvement of specific indicators. In addition, countywide WSS information will be helpful for county councils, local boards of education, and local management boards in its allocations of funds for services to young children.

In general, the WSS baseline information can be used to:

- Develop a county wide needs assessment regarding the skill levels of children entering kindergarten.
- Target federal, state, and local funds to address identified needs in the county.
- Develop forums for partnership building.
- Modify curricular and intervention programs and to target resources for kindergarten.

¹ Local school systems do not collect information on early care and education experience. For this school year, kindergarten teachers were asked to provide this information. Only about 25% of the information was coded correctly.



NEXT STEPS

MSDE recommendations for future data collections and reports focusing on school readiness

MSDE proposes four (4) major recommendations to improve the use of Work Sampling System (WSS) as part of the MMSR to measure school readiness of children entering kindergarten.

1. Implement census administration of WSS to collect school-level information.

MSDE proposes to collect WSS baseline information from all kindergarten students in Maryland for school year 2001-02. This census administration will replace the random sampling method established for this year's report and will allow for data analysis at the school level. The benefits of this approach include community-based planning for services which occur prior to school entry and targeting of resources at the school level for those children entering kindergarten. For instance, school improvement teams could use the school-level data for early intervention services or to assess needs for curricular and instructional modifications. However, the use of WSS baseline information at the school level should not be used to evaluate teacher performance, penalize early care programs, or for purposes unrelated to the appropriate monitoring and program improvement process.

2. Establish Statewide Guidelines for Implementing the Collection of WSS baseline Information.
All 24 jurisdictions have been participating in the use of WSS indicators for baseline information.
MSDE staff worked closely with each local school system to determine the plan of action for school year 2000-01. In school year 2001-02, all local school systems will implement the project in accordance with COMAR 13A.08.02-3 which requires local school systems to submit WSS information to MSDE by December 1 of each year. This regulation has not been in place for this year's data collection.

3. Develop efficient formats of data collection and information management.

MSDE proposes to implement the following steps to improve the data collection process:

- 1. Commission a workgroups to analyze this year's baseline information.
- 2. Develop data collection and information management systems to improve the presentation of disaggregated baseline information.
- 3. Facilitate focus group discussion and statewide review of the data collection and information management process.

4. Initiate a public engagement campaign

MSDE proposes to engage various stakeholders such as parents, teachers, child care providers, and family support and health professionals in the appropriate use of the WSS baseline information.



Appendix A

Work Sampling System (WSS)™ Kindergarten Checklist

Performance Indicators Selected for Baseline Information

™Work Sampling System is a Trademark of Rebus, Inc.



Scientific Thinking		the state of the s
Observing and investigating	A TWI	
Uses senses to observe characteristics and	Needs Dev	1-572122-15
behaviors of living and non-living things (p.15)	Proficient	
Uses tools to gather information (p.15)	In Process Proficient	FEACHER (7/00) 9 2000 Rebus
Makes comparisons among objects that have been observed (p.15)	Needs Dev IIII	00 Rebus to 1997 1997 1997 1997 1997 1997 1997 199
Seeks answers to questions through active investigation (p.16)	Needs Dev	Minghts reserve
		a me w
Social Studies	na dende de de action and de la Calabrida de Architect	- Vorte San
Human similarities and differences		
Begins to recognize self and others as having shared and different characteristics (p.17)	In Process Proficient	SCI
Human interdependence	Ws	egistered traden
Begins to understand family structures and roles (p.17)	Needs Dev	nark of Rebui
Begins to be aware of technology and how it affects their lives (p.17)	Needs Dev	Rebus tr.:
Rights and responsibilities	iw.	
Recognizes the reasons for rules (p.18)	Needs Dev	
	Proficient	
The Arts		r var <u>anna an an</u>
Expression and representation		
Uses a variety of art materials to explore and express ideas (p.20)	Needs Dev	SPRING
Participates in group music experiences (p.20)	Needs Dev	
Participates in and enjoys creative movement, dance, and drama (p.20)		
Artistic appreciation	L.W S	
Shows interest in the work of others (p.21)	In Process Proficient	
Physical Development		
Gross motor and fine motor development	F W S	
Uses balance and control to perform large motor tasks (p.22)	Needs Dev	Maryland Mode
Uses eye-hand coordination to perform fine motor tasks (p.22)	Proficient Needs Dev In Process Proficient	lodel for
Personal health and safety	F W S	pmer tor Sah
Performs.self-care tasks competently (p.23)	Needs Dev	Needs Dev- (Needs Development) child cannot demonstrate indicator In Process-child demonstrates indicator intermittently W=WINTERS and Intermittently W=WINTERS a
	Proficient Needs Dev	demonstrate indicator In Process - child demonstrates indicator intermittently
Shows interest in health and safety issues	In Process Proficient	Proficient-child can reliably demonstrate indicator The Work Sampling System Kindergarten Developmental Guidelines contains to the Contain of the Contain o
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Self concept and self control	FWS		The state of the s
Shows initiative and self-direction (p.1)	Needs Dev		
	In Process Proficient		
Follows classroom rules and routines (p.1)	Needs Dev		
	In Process		
Uses classroom materials purposefully and	Needs Dev	ò	
respectfully (p.2)	n Process		
Interactions with others Interacts easily with one or more children	Needs Dev		
when playing or working cooperatively	In Process		
(p.3) · · · · · · ·	· ·		·
	*		
			<u></u>
Language & Literacy	She's Marrie and School of the South South	-	
Listening and speaking	HE SHE SET W.S		
Listens for meaning in discussions and	Needs Dev		<u> </u>
conversations (p.6)	Proficient [<u>.</u>
Speaks clearly, conveying ideas in discussions	Needs Dev	· ·	
and conversations (p.6)	Proficient		
Reading	THE W.		
Recognizes the association between spoken	Needs Dev [
and written words (p.8)	- In Process - Proficient		
The Committee of the Co			
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Writing	L. S.L. W.S.		**************************************
Writing Uses letter-like shapes and letters to depict	Needs Dev		•
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Uses letter-like shapes and letters to depict	Needs Dev	· · · · · · · · · · · · · · · · · · ·	V .
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Uses letter-like shapes and letters to depict words or ideas (p.8)	Needs Dev		
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Appendix B:

Results of Children Entering School Ready to Learn

- State of Maryland
- 24 Local School Systems



Introduction to the Scoring, Graphs and Tables

The scoring for the 28 selected Work Sampling System (WSS) indicators for kindergarten, representing seven curricular domains, was done by classroom teachers assigning one of three ratings, Proficient, In Process or Needs Development, in each of four indicators within seven domains. Thus a student would be evaluated as to readiness in 28 specific behaviors that are aggregated into the domains of Social and Personal, Language and Literacy, Mathematical Thinking, Scientific Thinking, Social Studies, The Arts and Physical Development. In addition, a composite score, representing all seven domains, was created. The following steps were taken to create a new scale that would allow some fluctuation in the scoring reliability and make the data easier to interpret.

- Each of the scores at the indicator level was given the following values.
 - Proficient = 3
 - In Process = 2
 - Needs Development = 1
- The sum is calculated for the four indicator values within each of the seven domains.
- The sums were then divided into three readiness levels.
 - Full Readiness = sums of 12, 11 & 10
 - Approaching Readiness = sums of 9, 8 & 7
 - Developing Readiness = sums of 6, 5 & 4
- The following definitions were developed for the readiness levels.
 - Full Readiness: Students consistently demonstrate skills, behaviors, and abilities, which are needed to meet kindergarten expectations successfully.
 - **Approaching Readiness: Students** inconsistently demonstrate skills, behaviors, and abilities which are needed to meet kindergarten expectations successfully and require targeted instructional support in specific domains or specific performance indicators.
 - Developing Readiness: Students do not demonstrate skills, behaviors, and abilities which are needed to meet kindergarten expectations successfully and require considerable instructional support in several domains or many performance indicators.

- A similar process allows for all indicator values to be summed across domains and then placed in the same three proficiency levels with the following values.
 - Full Readiness = sums of 66 through 84
 - Approaching Readiness = sums of 47 through 65
 - Developing Readiness = sums of 24 through 46

It is with the categories of Full, Approaching and Developing Readiness within domains and at the composite level that all data are reported.

Data Description

Graphs

The graphs represent the percent of students scoring in each readiness level for the seven domains and the composite scores.

Tables

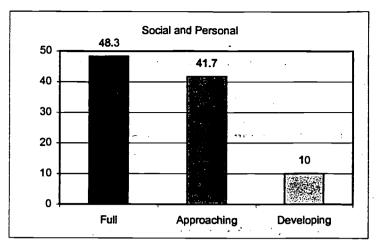
Percent of Students

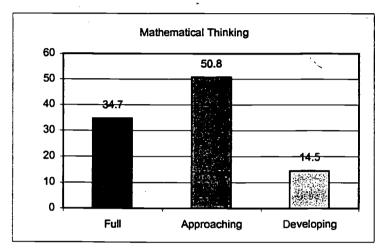
This table represents the percent of students in each cell for demographic information by domain and composite.

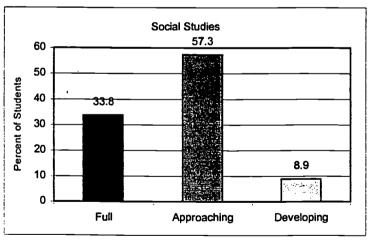
These graphs and tables are then summarized in text to highlight results.

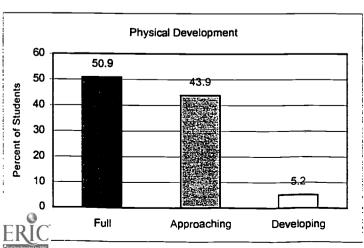


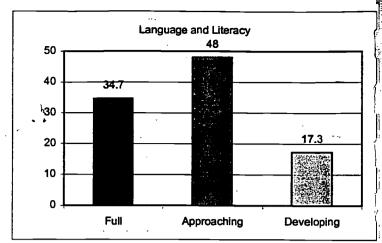
MARYLAND

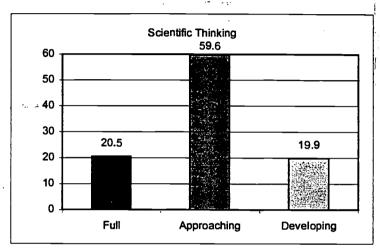


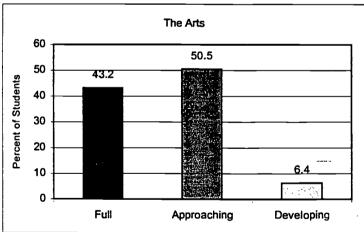


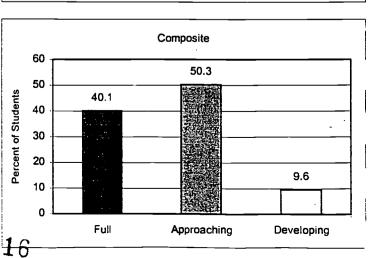












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MARYLAND PERCENT OF STUDENTS

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MARYLAND

Summary

The statewide composite results for the Maryland Model for School Readiness show the highest percentage of students (50.3%) scoring in the "Approaching" level. Students were rated in the "Full Readiness" level for 40.1% of the cases. "Developing" was the composite score 9.5% of the time. The pattern was the same for all but two of the domains. In Social and Personal and Physical Development, the predominant score was "Full Readiness".

Domain Results

Social and Personal

- 48.3% at "Full Readiness"
- 41.7% were "Approaching"
- 10% were "Developing"

Language and Literacy

- 34.7% at "Full Readiness"
- "Approaching Readiness" had the most frequent score with 48% while "Developing" had 17.3%

Mathematical Thinking

- 34.7% of the students scored at "Full"
- "Approaching" was 50.8%
- "Developing" was 14.5%

Scientific Thinking

- 20.5% of students were scored in the "Full Readiness" range
- 59.6% were at "Approaching", the majority score
- 19.9% was "Developing"

Social Studies

- 33.8% of students were scored in the "Full Readiness" range
- 57.3% were at "Approaching"
- 8.9% were "Developing"

The Arts

- "Full" at 43.2%
- "Approaching" was most frequent with 50.5%
- 6.4% were scored as "Developing"

Physical Development

- 50.9% at "Full"
- "Approaching" 43.9%
- 5.2% were rated as "Developing"

Disaggregated Information

Race/Ethnicity

 Because of the number of counties with reporting errors in the race/ethnicity codes, the statewide data are not valid.

Gender

- A larger percentage of females (46%) were scored as fully ready than the males (34.5%)
- 46.7% females fell in the "Approaching" range while 53.8% of the males scored here
- 11.7% of males were "Developing" while 7.3% of females received this rating

Prior Care

 Only 12 counties reported any data for prior care, usually for only one or two types of care.
 This skews the statewide results causing them to be invalid.

IEP

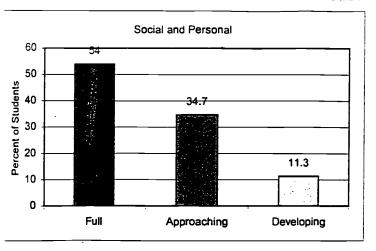
- Students with an IEP were rated at "Full Readiness" in 26.9% of cases while non-IEP students fell in the level 40.8%
- "Approaching" was the score for 53% of IEP students and 50.2% of non-IEP
- 20.1% of IEP students were rated "Developing", 9% for non-IEP

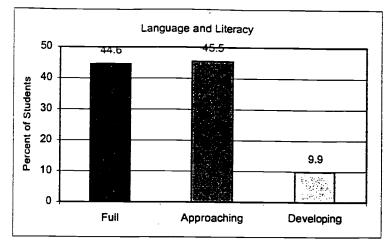
LEP

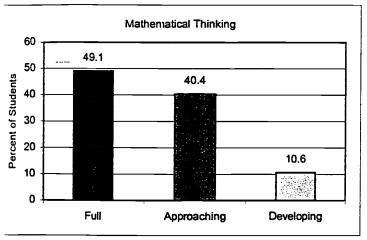
- Students with LEP were rated at "Full Readiness" in 28.4% of cases while non-LEP students fell in the level 41.2%
- "Approaching" was the score for 53% of LEP students and 50.1% of non-LEP
- 18.6% of IEP students were rated "Developing", 8.7% for non-LEP

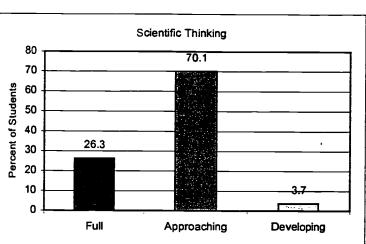


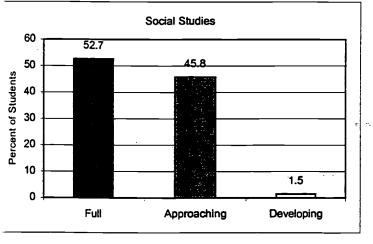
ALLEGANY COUNTY

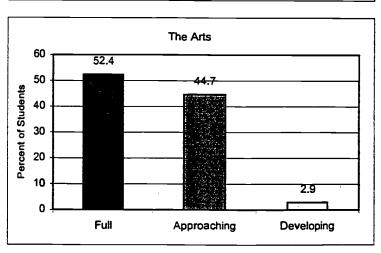


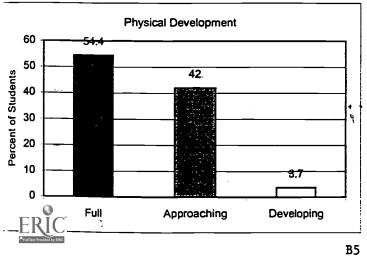


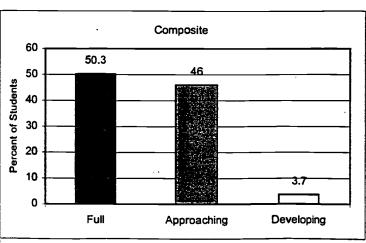












ALLEGANY COUNTY PERCENT OF STUDENTS

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ALLEGANY COUNTY

Summary

The Allegany County results show that slightly over half (50.3%) of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores were the next most frequent with 46.0%, while 3.7% were scored in the "Developing Readiness" range. The Social and Personal, Social Studies, The Arts and Physical Development domains exceeded 50 percent with "Full Readiness".

Domain Results

Social and Personal

- The highest percentage of students are rated to be fully ready for schooling (54%)
- 34.7% of the students are approaching readiness and 11.3% developing

Language and Literacy

- 44.6% of students falling in "Approaching Readiness" and 45.4% in "Full Readiness"
- Students demonstrating developing skills were the smallest group with 9.9% in this category

Mathematical Thinking

- Full and approaching readiness scores are 49.1% and 40.4% respectively
- 10.6% were scored as "Developing Readiness"
 Scientific Thinking
- Students who are approaching readiness are the most frequent (70.1%)
- The next largest percent of students (26.3%) were scored in the "Full Readiness" category with 3.7% in "Developing".

Social Studies

- Students demonstrating full (52.7%) and approaching (45.8%) readiness combine for the largest total in any domain
- 1.5% with the skills still in development.

The Arts

- Students demonstrating full (52.4%) and approaching (44.7%) readiness comprise the vast majority of the students
- 2.9% with the skills still in development.

Physical Development

- The 54.4% at "Full Readiness" is the highest percent at this point for any of the domain scores
- 42.0% of the students rated as "Approaching Readiness" and 3.7% developing readiness skills.

Disaggregated Information

Race/Ethnicity

- There are too few students reported as American Indian/Alaskan Native, Asian or Hispanic in most categories to allow for generalizations about performance.
- A higher percentage of white students than African American were scored as being fully ready for school in all domains except Mathematical Thinking. In this domain 52.2% of the African American students demonstrated "Full Readiness" while 48.5% of the white students fell in the same category.

Gender

- In all domains, females were more frequently rated to be fully ready for schooling.
- Sometimes the difference was negligible such as in the domains of Language and Literacy (a .4 difference), Mathematical Thinking (a .4 difference) and Scientific Thinking (a .5 difference).

Prior Care

- Data not sufficient to be disaggregated IEP
- Allegany included no scores for students with Individual Educational Plans (IEP).

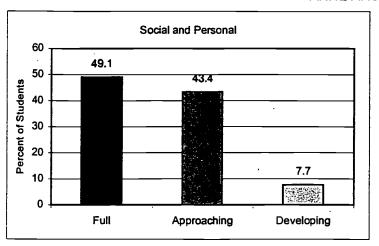
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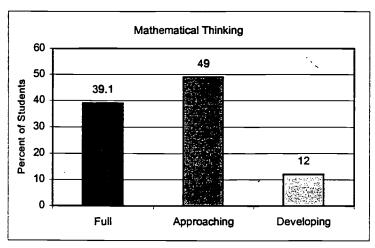
 There was such a low incidence of students receiving services for Limited English Proficiency that the data is not useful.

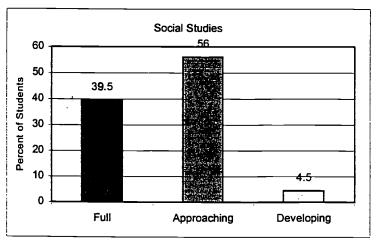


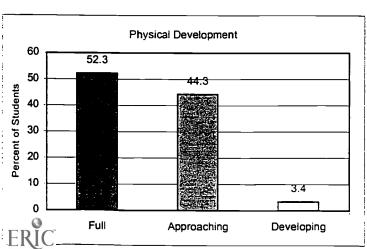
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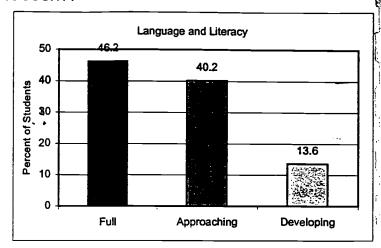
ANNE ARUNDEL COUNTY

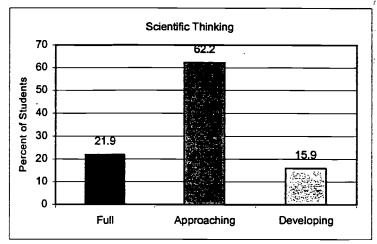


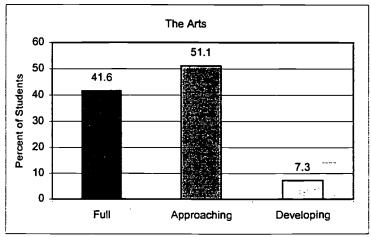


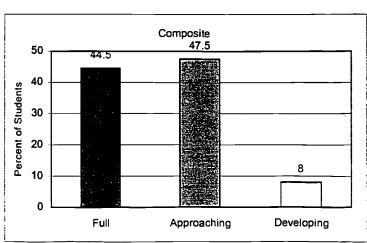












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ANNE ARUNDEL COUNTY PERCENT OF STUDENTS

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ANNE ARUNDEL COUNTY

Summary

The Anne Arundel County composite results show that the most Kindergarten students were scored in the "Approaching Readiness" category (47.5%) when all scores were combined for the composite measure. The "Full Readiness" category scores were a close second with 44,5% of the students, while 8% were scored in the "Developing Readiness" range. In three domains, Social and Personal, Language and Literacy and Physical Development, students rated at "Full Readiness" were the largest percent.

Domain Results

Social and Personal

- 49.1% were rated at "Full Readiness"
- 43.4% "Approaching", 7.7% "Developing" Language and Literacy
- Students rated at "Full" (46.2%) and "Approaching" (40.2%) vary six points
- 13.6% demonstrated "Developing"

Mathematical Thinking

- "Full" and "Approaching Readiness" scores are 39.1% and 49% respectively
- 12% were scored as "Developing Readiness" Scientific Thinking
- 62.2% are fully ready
- 15.9% were scored in the "Developing" with 21.9% in "Approaching Readiness"

Social Studies

- 56% of the students scored in the "Approaching Readiness" category
- 39.5% were rated fully ready and 4.5% were developing.

The Arts

- 41.6%"Full Readiness", 51.1% "Approaching"
- 7.3% of students are rated "Developing"

Physical Development

- The 52.3% at "Full Readiness"
- 44.3% "Approaching Readiness" and 3.4%
 "Developing"

Disaggregated Information

Race/Ethnicity

 Due to a reporting error, the race/ethnicity data for Anne Arundel County is unavailable.

Gender

- In all domains, females were more frequently rated to be fully ready for schooling.
- The biggest difference was found in Social and Personal where 60.4% of the females were rated to be fully ready for school while 38% of the males fell in the same category.
- The smallest difference was found in Scientific Thinking where boys were fully ready in 20.3% of the cases and 23.6% of the girls.

Prior Care

• Anne Arundel County reported no information for Prior Care.

IEP

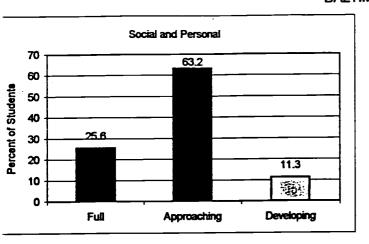
- Students with Individual Educational Plans (IEP) were found to be fully ready for school less frequently than those students without IEPs.
- The smallest discrepancy fell in the domain of Scientific Thinking with 17.5% of the IEP students being rated fully ready and 22.2% of the non-IEP students.

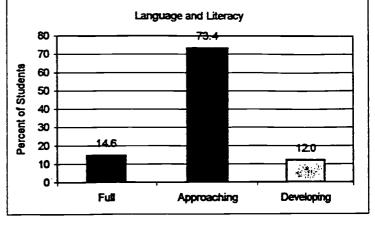
LEP

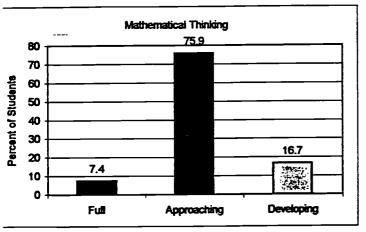
 Anne Arundel County reported no students receiving services for Limited English Proficiency.

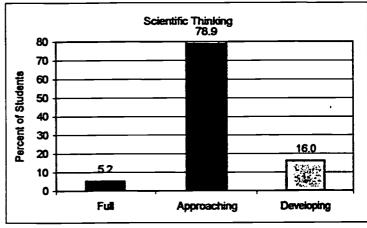


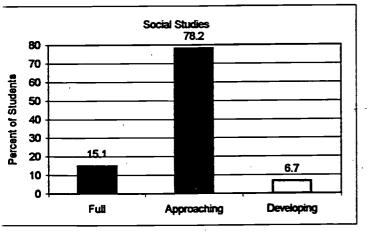
BALTIMORE CITY

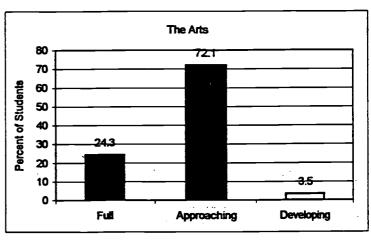


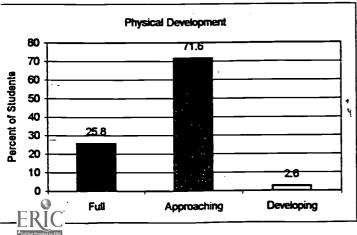


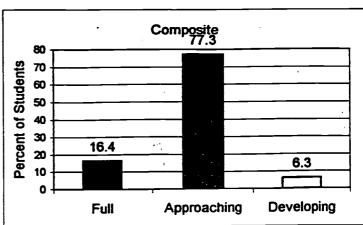












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BALTIMORE CITY PERCENT OF STUDENTS

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BALTIMORE CITY

Summary

The Baltimore City composite results show that over three-quarters (77.3%) of the Kindergarten students were scored in the "Approaching Readiness" category when all scores were combined for the composite measure. The "Full Readiness" level scores were the next most frequent with 16.4%, while 6.3% were scored in the "Developing Readiness" range. In all domains the largest percentage of the students fell in the "Approaching Readiness" proficiency level.

Domain Results

Social and Personal

- The highest percentage of students were rated at "Approaching Readiness" for schooling (63.2%)
- 25.6% of the students are at "Full Readiness" and 11.3% developing.

Language and Literacy

- The difference between those at "Full Readiness" (14.6%) and those "Approaching" (73.4%) is large.
- Students displaying developing skills were the smallest group with 12% falling in this category.

Mathematical Thinking

- Full and approaching readiness scores are 7.4% and 75.9% respectively.
- 16.7% were scored as "Developing Readiness".

Scientific Thinking

- Students who are "Approaching Readiness" are the most frequent (78.9%).
- The smallest percent of students (5.2%) were scored in the "Full Readiness" category with 16% in "Developing".

Social Studies

- 15.1% are rated at "Full Readiness" for school
- 78.2% "Approaching" and 6.7% "Developing".

The Arts

- Students displaying "Full" (24.3%) and "Approaching" (72.1%)
- 3.5% with the skills "Developing."

Physical Development

- 25.8% at "Full Readiness"
- 71.6% of the students were rated as "Approaching Readiness" and 2.6% "Developing Readiness" skills.

Disaggregated Information

Race/Ethnicity

• Due to a reporting error, the race/ethnicity data for Baltimore City are unavailable.

Gender

- A larger percentage of females (18.6%) were scored as fully ready than the males (14.3%)
- 76.8% females fell in the "Approaching" range while 77.9% of the males scored here
- In all cases there were a smaller percent of females in the "Developing" range.

Prior Care

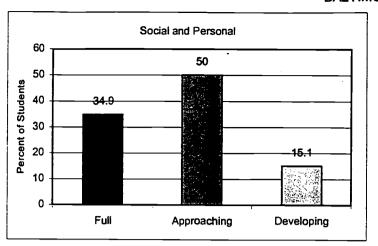
- Baltimore City reported no data for prior care. IEP
- Baltimore City included scores for no students with an IEP

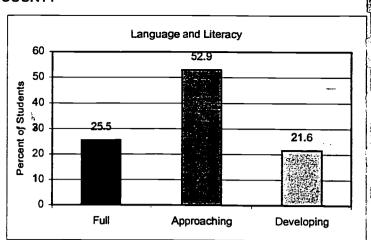
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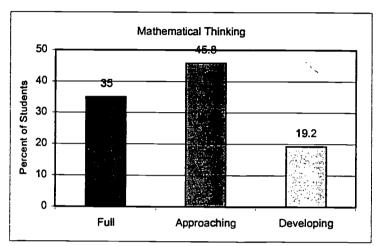
 Baltimore City included scores for no students receiving services because of Limited English Proficiency (LEP).

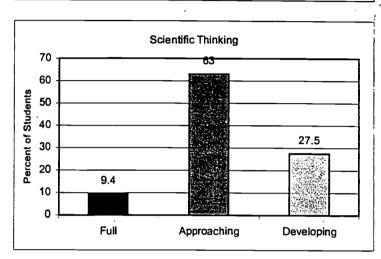


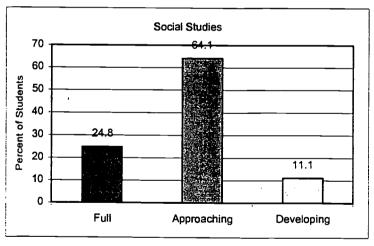
BALTIMORE COUNTY

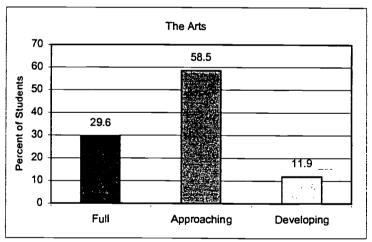


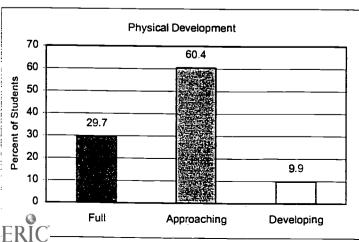


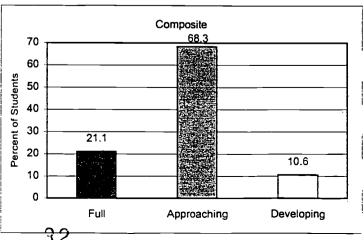












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PERCENT OF STUDENTS

BALTIMORE COUNTY

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BALTIMORE COUNTY

Summary

The Baltimore County results show that 68.3% of the Kindergarten students were scored in the "Approaching Readiness" category when all scores were combined for the composite measure. The "Full Readiness" category scores were the next most frequent with 21.1%, while 10.6% were scored in the "Developing Readiness" range. The general pattern with the seven domain results is the same with those students rated to be approaching readiness having the largest percentage of students.

Domain Results

Social and Personal

- 50% at "Approaching Readiness"
- "Full Readiness" contained more than twice as many (34.9%) as "Developing" (15.1%).

Language and Literacy

- 52.9% at "Approaching Readiness"
- "Full Readiness" and "Developing" had similar numbers, 25.5% and 21.6% respectively.

Mathematical Thinking

- The 35% of students at "Full Readiness" were the most for the seven domains.
- "Approaching" is still the most frequent score (45.8%) with 19.2% at "Developing"

Scientific Thinking

- The smallest percentage of students were scored in the "Full Readiness" range with 9.4%
- 63% at "Approaching" was the majority score
- "Developing", at 27.5%, was the largest percentage in this score range for all seven domains

Social Studies

- 64.1% at "Approaching" is the most in this category across all seven domains
- "Full" (24.8%) and "Developing" (11.1%) combined for 35.9% of the students

The Arts

- * "Approaching" at 58.5 percent
- "Full" was next with 29.6% while "Developing" was 11.9%

Physical Development

- 60.4% at "Approaching"
- "Full" was next with 29.7% while
 "Developing" was 9.9%

Disaggregated Information

Race/Ethnicity

- The percent of students demonstrating "Full Readiness" on the composite score ranged from a high of 30% for white students to a low of 15.7% for African American students.
- However, when the "Approaching" category was chosen, 74.1% of the African Americans were in this category while 58.3% of the white students were. This leaves a larger number of white students (11.7%) rated to be developing than African American (10.2%)
- This same pattern is found in most of the domain distributions

Gender

- A smaller percentage of males (17.7%) were scored as fully ready than the females (24.9%)
- A smaller percentage of females (7.5%) than males (13.3%) were considered developing

Prior Care

Baltimore County reported no data for prior care.

IEP

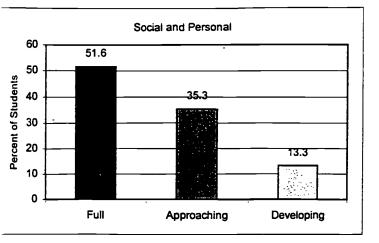
- At the top end of the scale, "Full Readiness", there was little difference between those students with Individual Educational Plans (21.1%) than those without (21.2%)
- More divergence was found in the "Developing" category with 20.2% of the IEP students and 10.2% of the non-IEP students

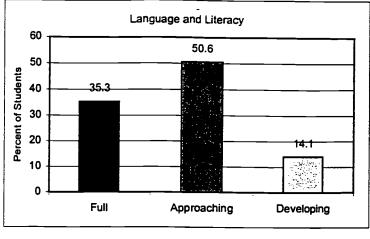
LEP

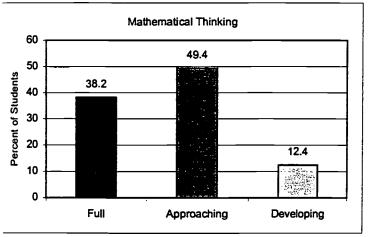
- A higher percentage of students (23.1%) receiving Limited English Proficient services scored in the "Full" range than those non-LEP (21.1%)
- 20.5% LEP students were scored
 "Developing" while 10.4% of the non-LEP students received this rating

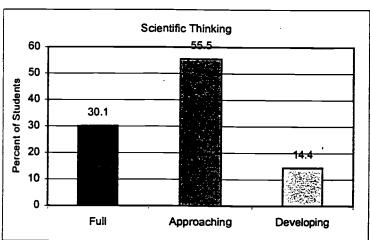


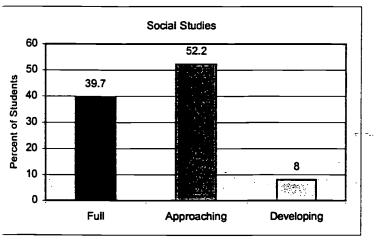
CALVERT COUNTY

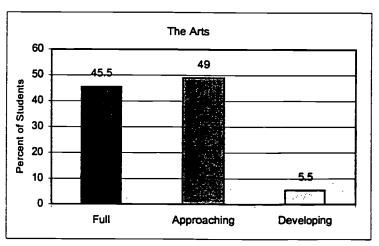


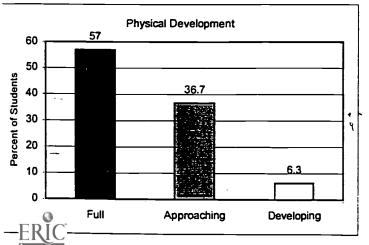


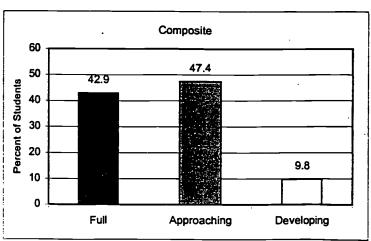












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ERIC

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CALVERT COUNTY
PERCENT OF STUDENTS

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CALVERT COUNTY

Summary

The Calvert County results show that 47.4% of the Kindergarten students were scored in the "Approaching Readiness" category when all scores were combined for the composite measure. The "Full Readiness" category scores were a close second with 42.9%, while 9.8% were scored in the "Developing Readiness" range. In two domains, Social and Personal and Physical Development, a larger percentage of students scored fully ready than in any other domain. The other five showed more students in the "Approaching" range than "Full".

Domain Results

Social and Personal

- 51.6% at "Full Readiness"
- 35.3% were "Approaching" while "Developing" showed 13.3%

Language and Literacy

- 50.6% at "Approaching Readiness"
- "Full Readiness" and "Developing" were 35.3% and 14.1% respectively.

Mathematical Thinking

- 38.2% of students were at "Full Readiness"
- "Approaching" is still the most frequent score (49.4%) with 12.4% at "Developing"

Scientific Thinking

- The smallest percentage of students were scored in the "Developing" range with 14.4%
- 55.5% at "Approaching" was the majority score
- "Full", at 30.1%, was the smallest percentage in this proficiency level for all seven domains

Social Studies

- 52.2% at "Approaching" is the majority score
- "Full" (39.7%) and "Developing" (8%)

The Arts

- "Approaching" at 49%
- "Full" was next with 45.5% while "Developing" was 5.5%

Physical Development

- 36.7% at "Approaching"
- "Full" was the majority score with 57% while "Developing" was 6.3%

Disaggregated Information

Race/Ethnicity

- There were too few American Indian/Alaskan Islander, Asian and Hispanic students to report. White students were rated at "Full Readiness" in 47.1% of cases while 28.9% African American students fall in the same category.
- 48.9% African American students scored "Approaching" and 22.2% "Developing"
- 46.2% white students scored "Approaching" and 6.7% "Developing"

Gender

- A smaller percentage of males (38.5%) were scored as fully ready than the females (48.4%)
- 9.7% females and 9.8% males were considered developing

Prior Care

Calvert County reported no data for prior care.

IEP

- Those students with Individual Educational Plans were rated at "Full Readiness" 53.3% of the time while those non-IEP students are rated there 42.5%
- 40% of the students with IEP were scored "Approaching", 47.6% of non-IEP

LEP

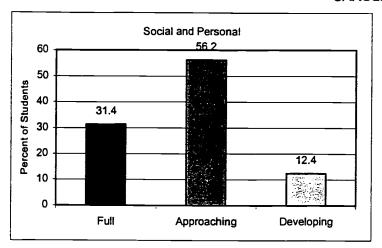
 Calvert County reported no students receiving LEP services

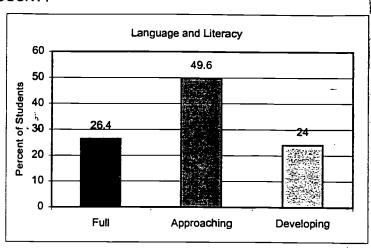


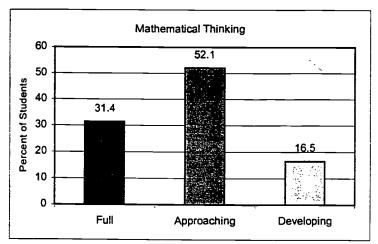
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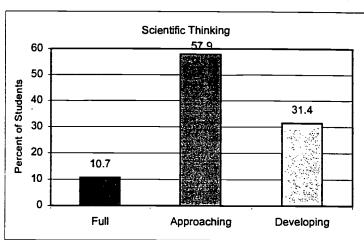
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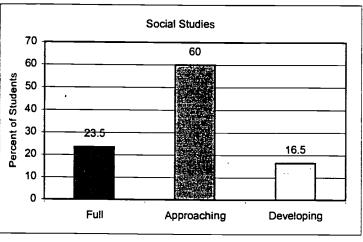
CAROLINE COUNTY

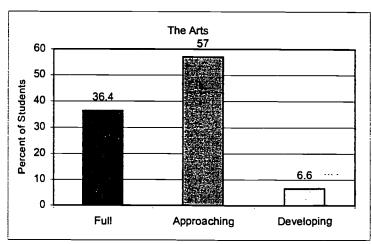


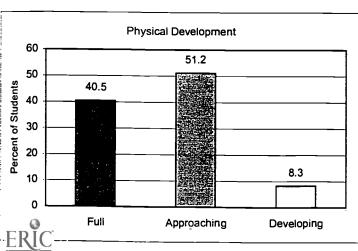


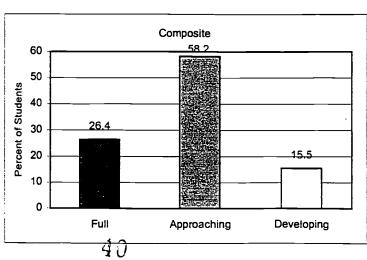












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CAROLINE COUNTY PERCENT OF STUDENTS

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CAROLINE COUNTY

Summary

The Caroline County results show that 58.2% of the Kindergarten students were scored in the "Approaching Readiness" category when all scores were combined for the composite measure. The "Full Readiness" category scores came a close second with 26.4%, while 15.5% were scored in the "Developing Readiness" range. All domains showed the majority of students falling in the "Approaching" category. Except for Scientific Thinking, the other domains follow the pattern of "Full Readiness" having more students than "Developing".

Domain Results

Social and Personal

- 56.2% at "Approaching Readiness"
- 31.4% were "Full" while "Developing" showed 12.4%

Language and Literacy

- 49.6% at "Approaching Readiness"
- "Full Readiness" and "Developing" had similar numbers, 26.4% and 24% respectively.

Mathematical Thinking

- The 31.4% of students at "Full Readiness" was one of the largest for the seven domains.
- "Approaching" is still the most frequent score (52.1%) with 16.5% at "Developing"

Scientific Thinking

- The smallest percentage of students were scored in the "Full Readiness" range with 10.7%
- '57.9% at "Approaching" was the majority score
- "Developing" was 31.4%

Social Studies

- 60% at "Approaching" is the most in this category across all seven domains
- "Full" (23.5%) and "Developing" (16.5%)

The Arts

- "Approaching" at 57.0%
- "Full" was next with 36.4% while "Developing" was 6.6%

Physical Development

- 51.2% at "Approaching" was the largest percent
- "Full" was next with 40.5% while"Developing" was 8.3%

Disaggregated Information

Race/Ethnicity

• Due to a reporting error, the race/ethnicity data for Caroline County are unavailable.

Gender

- A smaller percent of males (24.1%) were scored as fully ready than the females (28.8%)
- A smaller percent of females (9.6%) than males (20.7%) were considered developing

Prior Care

Caroline County reported no data for prior care.

IEP

• There was such a low incidence of students with IEP that the data are not useful.

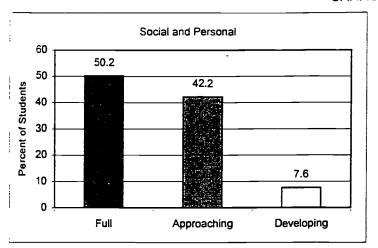
LEP

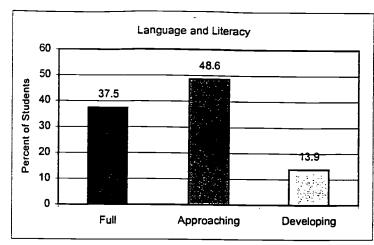
• There was such a low incidence of students receiving services for Limited English Proficiency that the data are not useful.

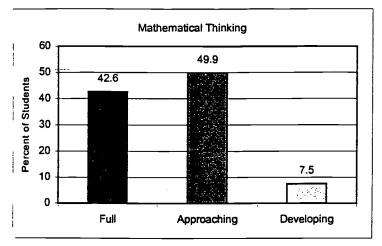


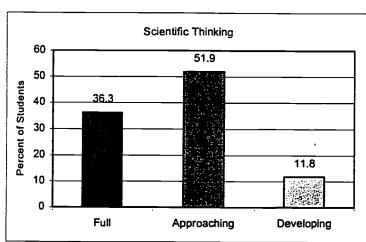
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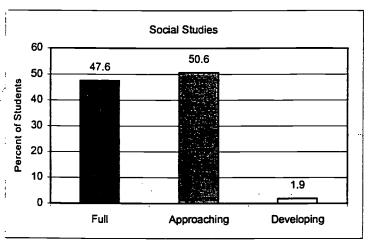
CARROLL COUNTY

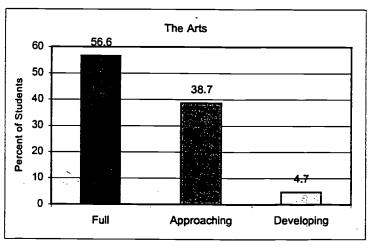


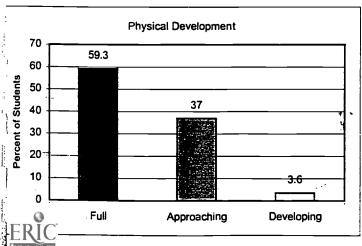


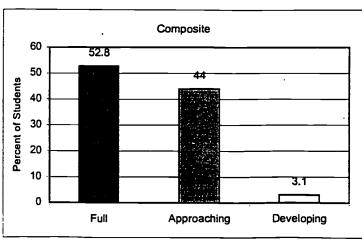












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Asian/Pacific Islander African American

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Developing

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Composite

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CARROLL COUNTY
PERCENT OF STUDENTS

48

= fewer than 5

LEP Yes

Pre-K Center

Nursery Family

Home

Other Ξ T

es

Pilor Gare lead Start

Female

Jale

Gender Hispanic

White

CARROLL COUNTY

Summary

The Carroll County composite results show that 52.8% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores came a close second with 44%, while 3.1% were scored in the "Developing Readiness" range.

Domain Results

While all seven domains showed a low percentage of students in the "Developing" range, there was a fluctuation between "Full" and "Approaching" as to which is larger.

Social and Personal

- 50.2% at "Full Readiness"
- 42.2% were "Approaching" while "Developing" showed 7.6%

Language and Literacy

- 48.6% at "Approaching Readiness"
- "Full Readiness" and "Developing" were 37.5% and 13.9% respectively.

Mathematical Thinking

- 42.6% of students were at "Full Readiness"
- "Approaching" is still the most frequent score (49.9%) with 7.5% at "Developing"

Scientific Thinking

- 36.3% of students were scored in the "Full Readiness" range
- 51.9% at "Approaching" was the majority score
- "Developing" was 11.8%

Social Studies

- 50.6% of students were at "Approaching"
- "Full" (47.6%) and "Developing" (1.9%)

The Arts

- "Full" at 56.6%
- "Approaching" was next with 38.7% while
 "Developing" was 4.7%

Physical Development

- 59.3% at "Full"
- "Approaching" was next with 37% while
 "Developing" was 3.6%

Disaggregated Information

Race/Ethnicity

- There was such a low incidence of students in race/ethnicity categories other than white that the data are not useful.
- For white students, 54.2% are scored in "Full Readiness" with 43.1% "Approaching" and 2.7% "Developing"

Gender

- A smaller percent of males (48.2%) were scored at "Full Readiness" than the females (58.7%)
- No females fell in the "Developing" range while 5.6% of the males scored here

Prior Care

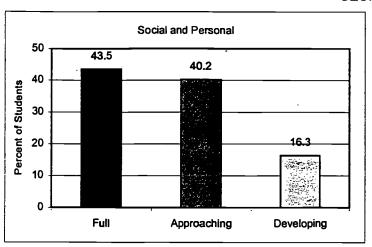
- Carroll County reported no data for prior care.
 IEP
- Those students with IEP had a smaller percent at "Full Readiness" than non-IEP students, 47.1% and 53.3% respectively

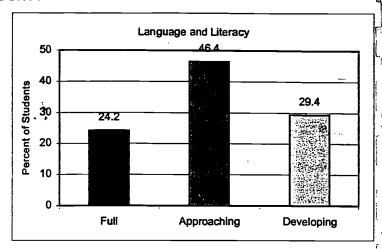
LEP

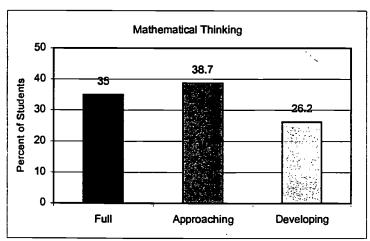
 There were no students reported as receiving Limited English Proficient services in Carroll County

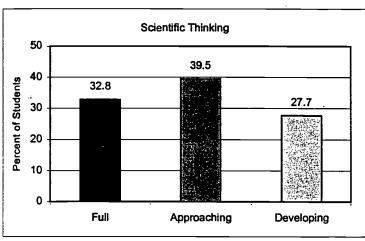


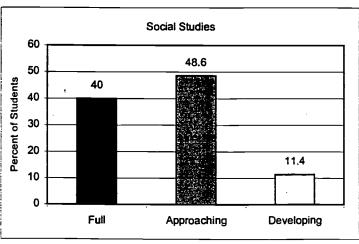
CECIL COUNTY

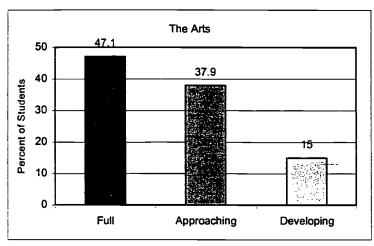


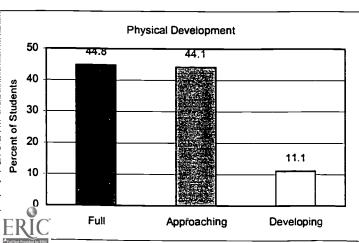


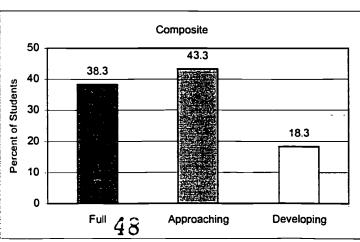












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CECIL COUNTY

Summary

The Cecil County composite results show that 43.3% of the Kindergarten students were scored in the "Approaching Readiness" category when all scores were combined for the composite measure. The "Full Readiness" category scores were rated a close second with 38,3%, while 18.3% were scored in the "Developing Readiness" range. In four of the seven domains, the percentage scored as "Approaching Readiness" exceeded the other two score ranges. In Social and Personal, The Arts and Physical Development the "Full" percentage is the largest.

Domain Results

Social and Personal

- 43.5% at "Approaching Readiness"
- 40.2% were "Full" while "Developing" showed 16.3%

Language and Literacy

- 46.4% at "Approaching Readiness"
- "Full Readiness" and "Developing" were 24.2% and 29.4% respectively.

Mathematical Thinking

- 35% of students were at "Full Readiness"
- "Approaching" is still the most frequent score (38.7%) with 26.2% at "Developing"

Scientific Thinking

- 32.8% of students were scored in the "Full Readiness" range
- 39.5% at "Approaching" was the majority score
- "Developing" was 27.7%

Social Studies

- 48.6% of students were at "Approaching"
- "Full" (40%) and "Developing" (11.4%)

The Arts

- "Full" at 47.1 percent
- "Approaching" was next with 37.9% while "Developing" was 15%

Physical Development

- 44.8% at "Full"
- "Approaching" was next with 44.1% while
 "Developing" was 11.1%

Disaggregated Information

Race/Ethnicity

- There was such a low incidence of students in race/ethnicity categories other than African American and white that the data are not useful.
- For white students, 39.6% are scored in "Full Readiness" with 43.8% "Approaching" and 16.5% "Developing"
- African American students had 20% at "Full Readiness", 40% at "Approaching" and 40% at "Developing"

Gender

- A smaller percent of males (30.4%) were scored as fully ready than the females (47.7%)
- 15.5% females fell in the "Developing" range while 20.7% of the males scored here

Prior Care

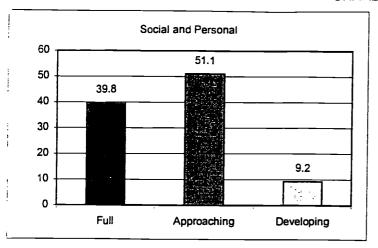
- Cecil County reported no data for prior care. IEP
- Those students with IEP had a smaller percent at "Full Readiness" than non-IEP students, 25% and 39.7% respectively
- 40% and 43.7%, respectively, are the "Approaching" percentages for IEP and Non-IEP students

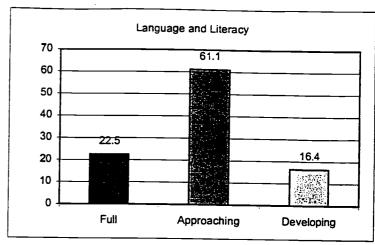
LEP

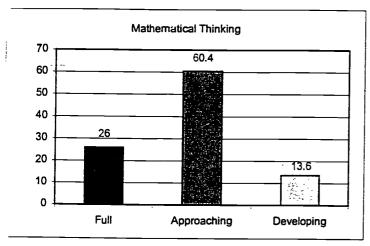
• There was such a low incidence of students reported as receiving Limited English Proficient services in Cecil County that the data are not useful.

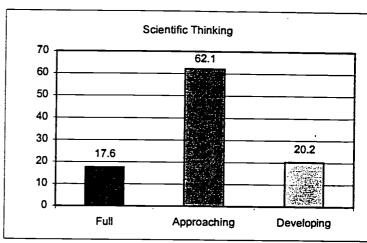


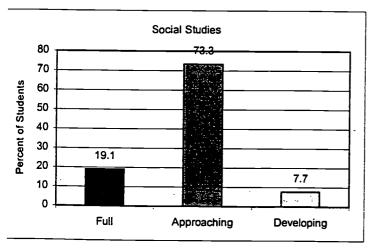
CHARLES COUNTY

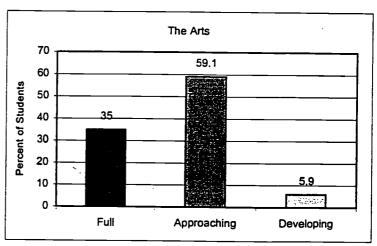


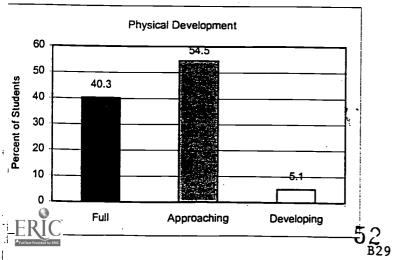


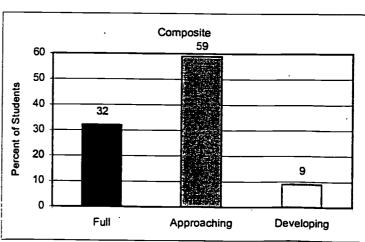












CHARLES COUNTY PERCENT OF STUDENTS

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54

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CHARLES COUNTY

Summary

The Charles County results show that the most Kindergarten students were scored in the "Approaching Readiness" category (59%) when all scores were combined for the composite measure. The "Full Readiness" category scores were second with 32% of the students, while 9% were scored in the "Developing Readiness" range. The same pattern is evident throughout the seven domains, with the largest percentage falling in the "Approaching" proficiency level.

Domain Results

Social and Personal

- 39.8% were rated at "Full Readiness"
- 51.1% "Approaching", 9.2% "Developing" Language and Literacy
- Students rated at "Full" (22.5%) and"Approaching" (61.1%)
- 16.4% demonstrated "Developing"

Mathematical Thinking

- "Full" and "Approaching Readiness" scores are 26% and 60.4% respectively
- 13.6% were scored as "Developing Readiness" Scientific Thinking
- 17.6% are fully ready
- 20.2% were scored in the "Developing" with 62.1% in "Approaching Readiness"

Social Studies

- 73.3% "Approaching Readiness"
- 19.1% were rated fully ready and 7.7% were developing.

The Arts

- 35%"Full Readiness", 59.1% "Approaching"
- 5.9% of students are rated "Developing"

Physical Development

- The 40.3% at "Full Readiness"
- 54.5% "Approaching Readiness" and 5.1% "Developing"

Disaggregated Information

Race/Ethnicity

• Due to a reporting error, the race/ethnicity data for Charles County is unavailable.

Gender

- 34.5% of the females were rated "Full Readiness" while 30.2% of the boys scored in this level
- 9.5% of the males were at "Approaching", females 8.3%

Prior Care

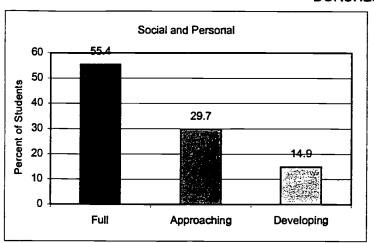
- Data are insufficient to be disaggregated IEP
- Students with Individual Educational Plans (IEP) were found to be fully ready for school less frequently than those students without an IEP, 22.7% and 32.7%, respectively.
- 45.5% of the IEP students scored
 "Approaching" and 59.9% for non-IEP

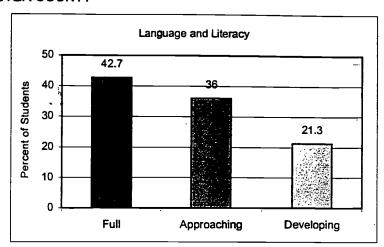
LEP

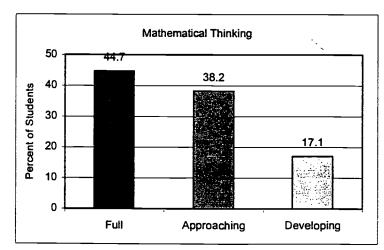
 Charles County reported too few students receiving services for Limited English Proficiency to provide useful data.

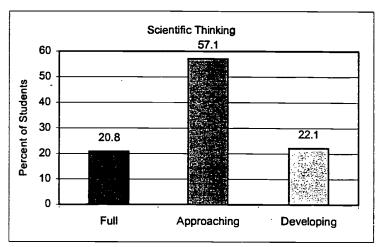


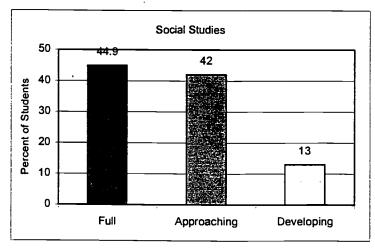
DORCHESTER COUNTY

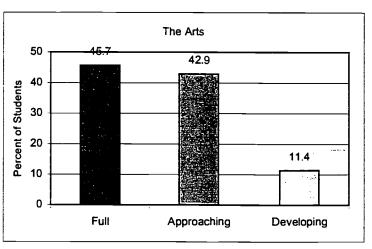


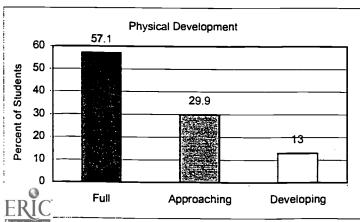


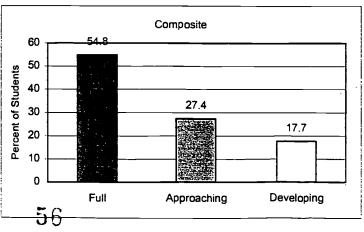












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DORCHESTER COUNTY PERCENT OF STUDENTS

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White	51.1	35.6	13.3	45.7	34.8	9.6	45.7 41	41.3 13.0	0 19.1	1 61.7	19.1	39.0	51.2	•	44.2 4	41.9 14	14.0 59.6	6 31.9	•	26.8	27.0	16.2
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DORCHESTER COUNTY

Summary

The Dorchester County composite results show that over half (54.8%) of the Kindergarten students were – scored in the "Full Readiness category when all scores were combined for the composite measure. The "Approaching Readiness" category scores were the next most frequent with 27.4%, while 17.7% were scored in the "Developing Readiness" range. The Social and Personal and the Physical Development domains were rated at "Full Readiness" in more than 50 percent of the cases.

Domain Results

Social and Personal

- The highest percentage of students were rated at "Full Readiness" for schooling (55.4%)
- 29.7% of the students are approaching readiness and 14.9% developing.

Language and Literacy

- The difference between those at "Full' Readiness" (42.7%) and those "Approaching" (36%) is 6.7 points.
- Students displaying developing skills were the smallest group with 21.3% falling in this category.

Mathematical Thinking

- Full and approaching readiness scores are 44.7% and 38.2% respectively.
- 17.1% were scored as "Developing Readiness".

Scientific Thinking

- Students who are "Approaching Readiness" are the most frequent (57.1%).
- The smallest percent of students (20.8%) were scored in the "Full Readiness" category with 22.1% in "Developing".

Social Studies

- 44.9% are rated at "Full Readiness" for school
- 42% "Approaching" and 13% "Developing".

The Arts

- Students displaying "Full" (45.7%) and "Approaching" (42.9%)
- 11.4% with the skills "Developing."

Physical Development

- 57.1% at "Full Readiness" is the highest percent at this level for any of the domains
- 29.9% of the students were rated as "Approaching Readiness" and 13% "Developing Readiness" skills.

Disaggregated Information

Race/Ethnicity

- There are too few students reported as American Indian/Alaskan Native, Asian or Hispanic in most categories to allow for generalizations about performance
- More white students than African American were scored at "Full Readiness" for school in the domains of Language and Literacy, Mathematical Thinking, Scientific Thinking, The Arts, and Physical Development.
- In the domains of Social and Personal and Social Studies, African American students scored in the "Full Readiness" range more often than white students.

Gender

- In all domains except the two that assess
 Mathematical and Scientific Thinking, females
 we more frequently rated to be fully ready for
 schooling.
- Boys out-scored girls by 3.4 points in Mathematical Thinking and by 2.6 points in Scientific Thinking.
- In all cases there were a smaller percent of females in the "Developing" range.

Prior Care

Dorchester reported no data for prior care.

ΙEΡ

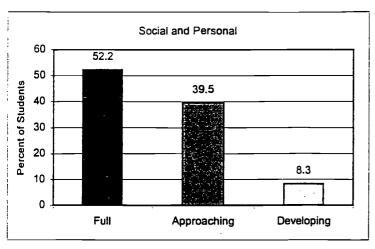
• There was such a low incidence of students with Individual Educational Plans (IEP) in Dorchester County that little useful data can be reported.

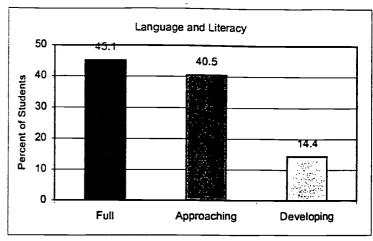
<u>LEP</u>

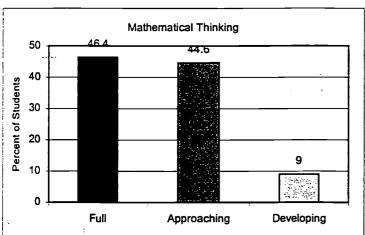
 Dorchester included scores for no students receiving services because of Limited English Proficiency (LEP).

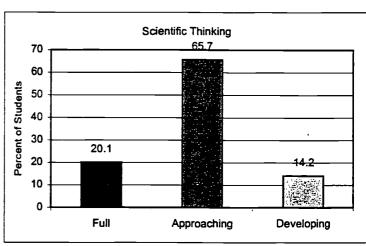


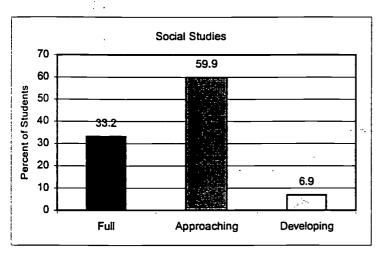
FREDERICK COUNTY

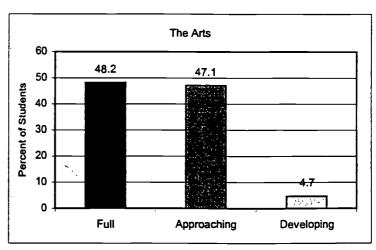


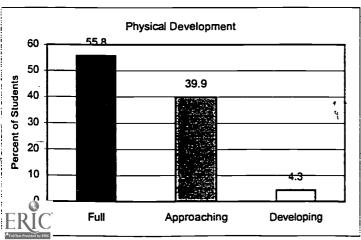


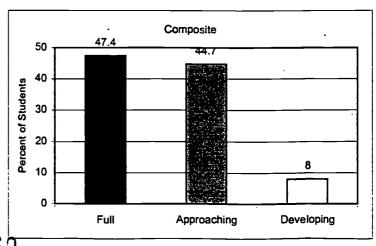












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FREDERICK COUNTY PERCENT OF STUDENTS

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Ď	liuR		0.0	66.7	54.3	55.9	50.0		51.1	61.0										16.3	58.1		0.0	55.9	
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and /	Developing		-	\neg	$\overline{}$	-	33.3		16.4	12.2											12.2		_	14.4	
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FREDERICK COUNTY

Summary

The Frederick County results show that 47.4% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores came a close second with 44.7%, while 8% were scored in the "Developing Readiness" range. Although all seven domains showed a low percentage of students in the "Developing" range, there was a fluctuation between "Full" and "Approaching" as to which was larger.

Domain Results

Social and Personal

- 52.2% at "Full Readiness"
- 39.5% were "Approaching" while "Developing" showed 8.3%

Language and Literacy

- 45.1% at "Full Readiness"
- "Approaching Readiness" and "Developing" were 40.5% and 14.4% respectively.

Mathematical Thinking

- 46.4% of students were at "Full Readiness"
- "Approaching" was almost as frequent a score (44.6%) with 9% at "Developing"

Scientific Thinking

- 20.1% of students were scored in the "Full Readiness" range
- 65.7% at "Approaching" was the majority score
- "Developing" was 14.2%

Social Studies

- 59.9% of students were at "Approaching"
- "Full" (33.2%) and "Developing" (6.9%)

The Arts

- "Full" at 48.2%
- "Approaching" was next with 47.1% while
 "Developing" was 4.7%

Physical Development

- 55.8% at "Full"
- "Approaching" was next with 39.9% while
 "Developing" was 4.3%

Disaggregated Information

Race/Ethnicity

- There was such a low incidence of students in race/ethnicity categories other than African American and white that the data are not useful.
- For white students, 48.1% are scored in "Full Readiness" with 44.9% "Approaching" and 7.1% "Developing"
- For African American students, 44.8% fell in the "Full Readiness" range, 42.9% in "Approaching" and 12.4% in "Developing"

Gender

- A smaller percentage of males (41.5%) were scored as fully ready than the females (53.7%)
- 5.3% of females fell in the "Developing" range while 10.4% of the males scored here

Prior Care

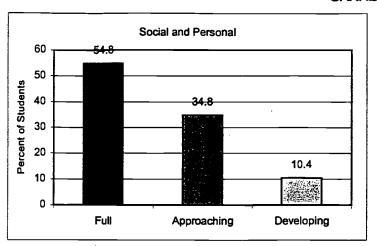
- Data are insufficient to be disaggregated. IEP
- There were too few IEP students to report at "Full Readiness" while 49.5% of non-IEP students fell in this range
- 31.6% of students with an IEP were classified as "Developing" and 6.7% of the non-IEP students were in this level

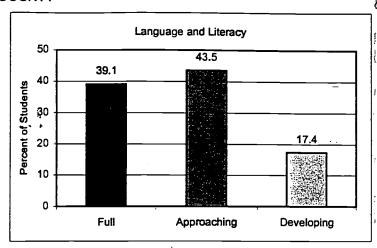
LEP

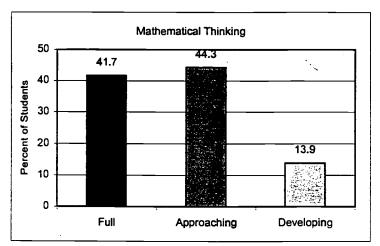
 There were too few students reported as receiving Limited English Proficient services in Frederick County to allow useful data

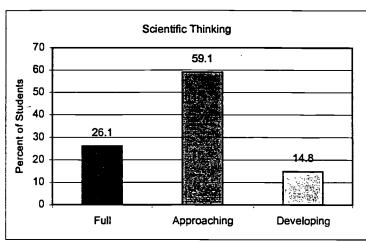


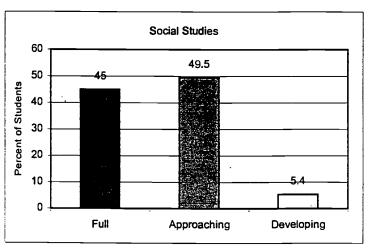
GARRETT COUNTY

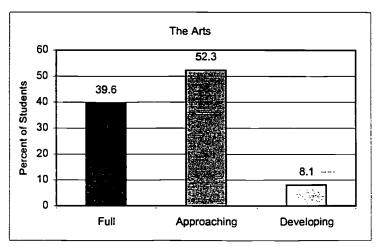


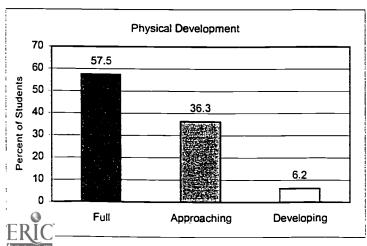


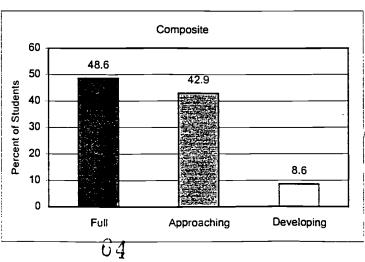












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GARRETT COUNTY PERCENT OF STUDENTS

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GARRETT COUNTY

Summary

The Garrett County composite results show that 48.6% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores came a close second with 42.9%, while 8.6% were scored in the "Developing Readiness" range. Except for Social and Personal and Physical Development, all other domains show a pattern of the highest percentage in "Approaching", next "Full" and then "Developing".

Domain Results

Social and Personal

- 54.8% at "Full Readiness"
- 34.8% were "Approaching" while "Developing" showed 10.4%

Language and Literacy

- 43.5% at "Approaching Readiness"
- "Full Readiness" and "Developing" were 39.1% and 17.4% respectively.

Mathematical Thinking

- 41.7% of students were at "Full Readiness"
- "Approaching" was almost as frequent a score (44.3%) with 13.9% at "Developing"

Scientific Thinking

- 26.1% of students were scored in the "Full Readiness" range
- 59.1% at "Approaching" was the majority score
- "Developing" was 14.8%

Social Studies

- 49.5% of students were at "Approaching"
- "Full" (45%) and "Developing" (5.4%)

The Arts

- "Approaching" at 52.3%
- "Full" was next with 39.6% while "Developing" was 8.1%

Physical Development

- 57.5% at "Full"
- "Approaching" was next with 36.3% while
 "Developing" was 6.2%

Disaggregated Information

Race/Ethnicity

- There were no students in race/ethnicity categories other than white for Garrett County
- For white students, 48.6% are scored in "Full Readiness" with 42.9% "Approaching" and 8.6% "Developing"

Gender

- A larger percentage of males (49.1%) were scored as fully ready than the females (48.1%)
- Too few females to report fell in the "Developing" range while 9.4% of the males scored here

Prior Care

• Data is insufficient to be disaggregated.

IEP

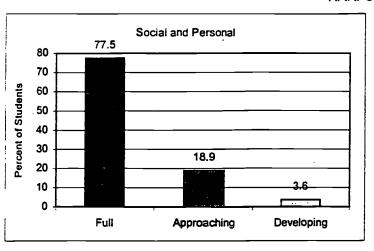
The low incidence of students with an IEP prevents useful data interpretation

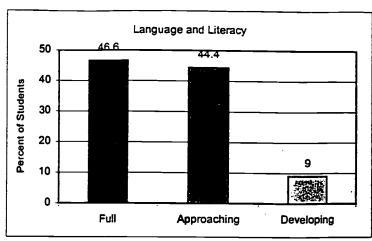
LEP

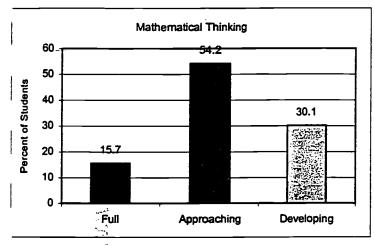
 There were no students reported as receiving Limited English Proficient services in Garrett County

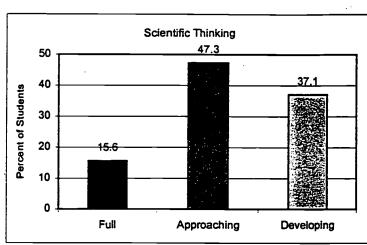


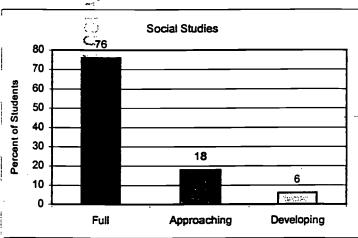
HARFORD COUNTY

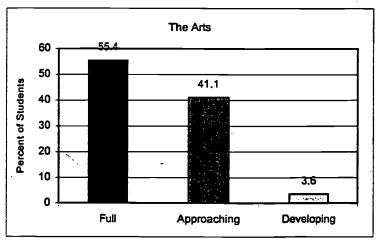


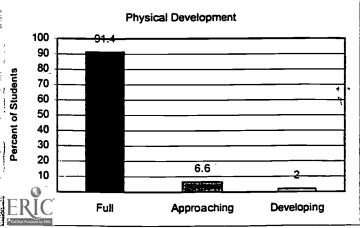


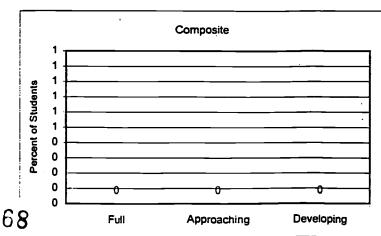












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e and cy	Developing							11.2	6.5									0.0	9.0		0.0	9.0	
Language Literacy	Approaching							50.4	37.5									0.0	44.4		0.0	44.4	
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ũ μ	Full							70.1	85.9									0.0	77.5		0.0	77.5	
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HARFORD COUNTY PERCENT OF STUDENTS

HARFORD COUNTY

Summary

Harford County's scores fluctuate by domain with three, Social and Personal, Social Studies and Physical Development, usually placing most students in the "Full Readiness" proficiency level.

Domain Results

Social and Personal

- 77.5% at "Full Readiness"
- 18.9% were "Approaching"
- 3.6% were "Developing"

Language and Literacy

- 46.6% at "Full Readiness"
- "Approaching Readiness" had most frequent score of 44.4% while "Developing" had 9%

Mathematical Thinking

- 15.7% of students were at "Full Readiness"
- "Approaching" was 54.2%
- "Developing" was 30.1%

Scientific Thinking

- 15.6% of students were scored in the "Full Readiness" range
- 47.3% at "Approaching", the majority score, with 37.1% at "Developing"

Social Studies

- 76% of students were at "Full"
- "Approaching" was 18%
- 6% were rated "Developing"

The Arts

- "Full" at 55.4%
- "Approaching" was most frequent with 41.1%
- 3.6% were scored as "Developing"

Physical Development

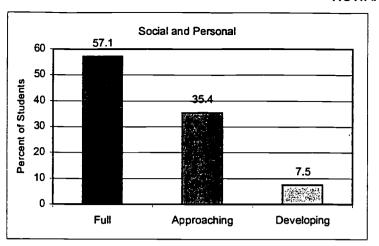
- 91.4% at "Full"
- "Approaching" 6.6%
- 2% were rated as "Developing"

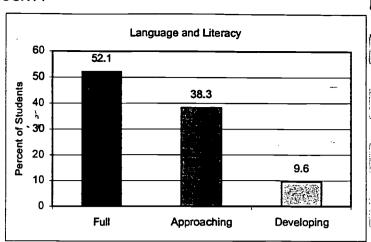
Disaggregated Information

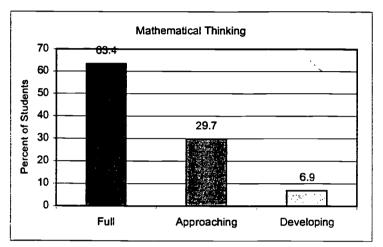
Disaggregated data are not available for Harford County because of a significant number of missing data points.

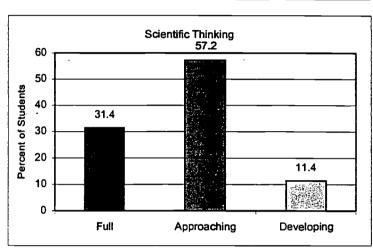


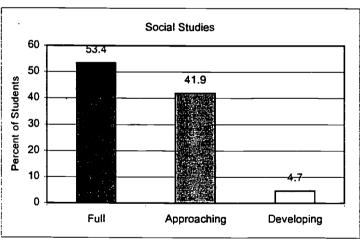
HOWARD COUNTY

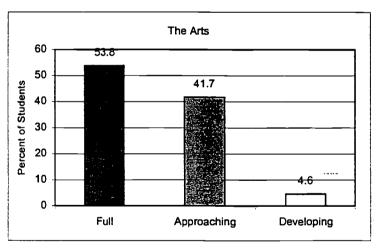


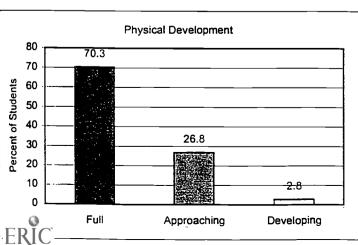


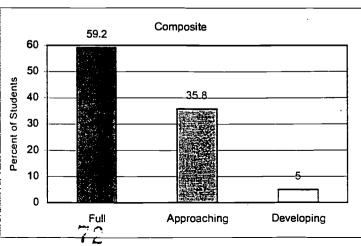












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HOWARD COUNTY PERCENT OF STUDENTS

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HOWARD COUNTY

Summary

The Howard County results show that 59.2% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores came a close second with 35.8%, while 5% were scored in the "Developing Readiness" range. Except for Scientific Thinking, all other domains show a pattern of the highest percentage in "Full", next "Approaching" and then "Developing".

Domain Results

Social and Personal

- 57.1% at "Full Readiness"
- 35.4% were "Approaching" while "Developing" showed 7.5%

Language and Literacy

- 52.1% at "Full Readiness"
- "Approaching Readiness" and "Developing" were 38.3% and 9.6% respectively.

Mathematical Thinking

- 63.4% of students were at "Full Readiness"
- "Approaching" was 29.7% with 6.9% at "Developing"

Scientific Thinking

- 31.4% of students were scored in the "Full Readiness" range
- 57.2% at "Approaching" was the majority score
- "Developing" was 11.4%

Social Studies

- 53.4% of students were at "Full"
- "Approaching" (41.9%) and "Developing" (4.7%)

The Arts

- "Full" at 53.8%
- "Approaching" was next with 41.7% while
 "Developing" was 4.6%

Physical Development

- 70.3% at "Full"
- "Approaching" was next with 26.8% while
 "Developing" was 2.8%

Disaggregated Information

Race/Ethnicity

- There was such a low incidence of students in race/ethnicity categories other than African American and white that the data are not useful.
- For white students, 61.5% are scored in "Full Readiness" with 33.1% "Approaching" and 5.4% "Developing"
- For African American students, 40.7% are scored in "Full Readiness" with 59.3% "Approaching" and none "Developing"

Gender

- A smaller percentage of males (56%) were scored as fully ready than the females (63.9%)
- 5.2% females fell in the "Developing" range while 4.6% of the males scored here

Prior Care

Howard County reported no data for prior care.

IEP

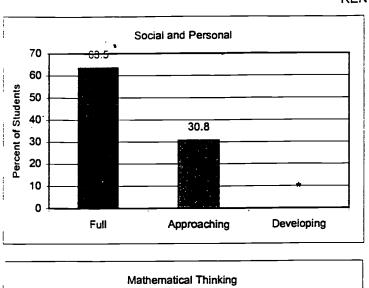
Those students with IEP had a smaller percent at "Full Readiness" than non-IEP students, 32.1% and 64% respectively

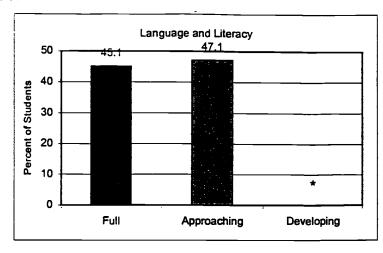
LEP

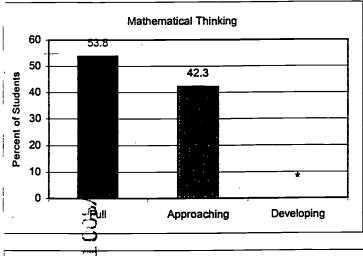
• There were too few students receiving Limited English Proficient services to report.

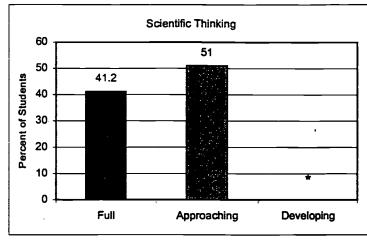


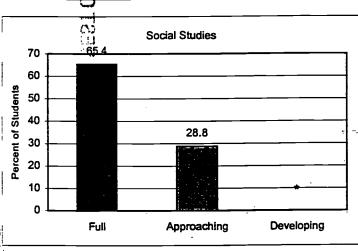
KENT COUNTY

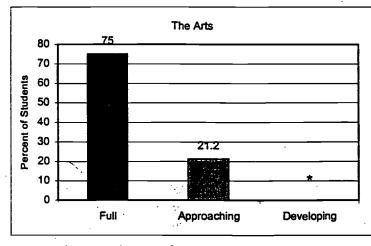


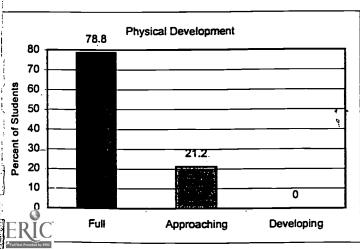


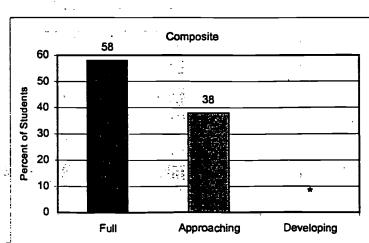












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KENT COUNTY
PERCENT OF STUDENTS



KENT COUNTY

Summary

The Kent County results show that 58% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores were second with 38%, while too few students were scored in the "Developing Readiness" range to be reported. Except for Scientific Thinking and Language and Literacy, all other domains show a pattern of the highest percentage in "Full", next "Approaching" and too few to report in "Developing".

Domain Results

Social and Personal

- 63.5% at "Full Readiness"
- 30.8% were "Approaching"

Language and Literacy

- 45.1% at "Full Readiness"
- --- "Approaching Readiness" was the most frequent score with 47.1%

Mathematical Thinking

- 53.8% of students were at "Full Readiness"
- "Approaching" was 42.3%

Scientific Thinking

- 41.2% of students were scored in the "Full Readiness" range
- 51% at "Approaching" was the majority score Social Studies
- 65.4% of students were at "Full"
- "Approaching" was 28.8%

The Arts

- "Full" at 75%
- "Approaching" was next with 21.2%

Physical Development

- 78.8% at "Full"
- "Approaching" was next with 21.2%
- No students were rated "Developing"

Race/Ethnicity

- There was such a low incidence of students in race/ethnicity categories other than African American and white that the data are not useful.
- For white students, 71.9% are scored in "Full Readiness" with 25% "Approaching" and too few to report in "Developing"
- For African American students, too few to report are scored in "Full Readiness" with 71.4% "Approaching" and none scored "Developing"

Gender

- A smaller percentage of males (41.7%) were scored as fully ready than the females (73.1%)
- 26.9% females fell in the "Approaching" range while 50% of the males scored here
- Too few males for reporting and no females were scored in "Developing"

Prior Care

Data are insufficient to be disaggregated.

IEP

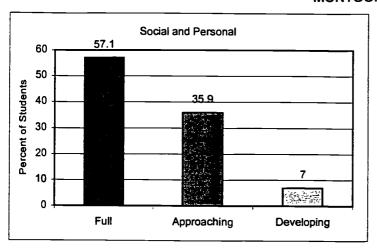
Too few students reported as having Individual Educational Plans fell into the "Full Readiness" level and none were reported for the other two score ranges.

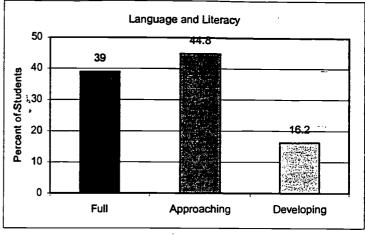
LEP

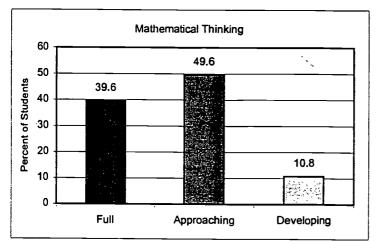
• There were no students reported as receiving Limited English Proficient services in Kent County.

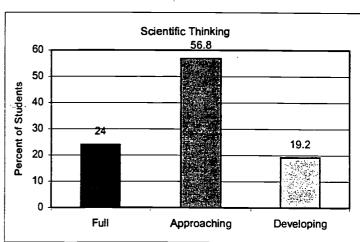


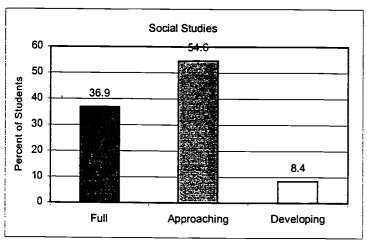
MONTGOMERY COUNTY

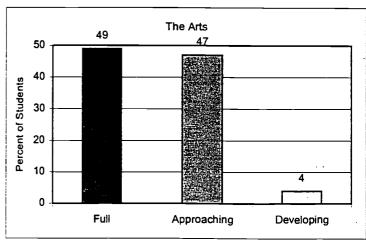


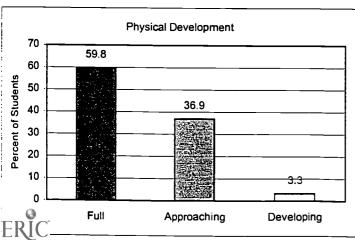


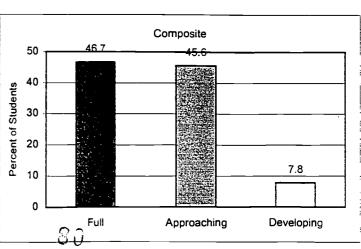












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MONTGOMERY COUNTY PERCENT OF STUDENTS

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MONTGOMERY COUNTY

Summary

The Montgomery County results show that 46.7% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores were second with 45.6%, while 7.8% of the students were scored in the "Developing Readiness" range. In Social and Personal and Physical Development those students judged to be fully ready for school out number those who are "Approaching". In The Arts there is a slight lead by the "Full" level but in all other domains the category of "Approaching" is the predominant one.

Domain Results

Social and Personal

- 57.1% at "Full Readiness"
- 35.9% were "Approaching"
- 7% were "Developing"

Language and Literacy

- 39% at "Full Readiness"
- "Approaching Readiness" was the most frequent score with 44.8% while "Developing" had 16.2%

Mathematical Thinking

- 39.6% of students were at "Full Readiness"
- "Approaching" was 49.6%
- "Developing" was 10.8%

Scientific Thinking

- 24% of students were scored in the "Full Readiness" range
- 56.8% at "Approaching" was the majority score with 19.2% at "Developing"

Social Studies

- 36.9% of students were at "Full"
- "Approaching" was 54.6%, the majority score
- 8.4% were judged "Developing"

The Arts

- "Full" at 49%
- "Approaching" was next with 47%
- 4% were scored as "Developing"

Physical Development

- 59.8% at "Full"
- "Approaching" was next with 36.9%
- A low for any domain, 3.3% were judged as "Developing"

Disaggregated Information

Race/Ethnicity

- The largest percentage scored at "Full Readiness" was for the white students (54.7%) followed by American Indian/Alaskan Native with 50%, Asian with 46.7%, then African American (39.7%) and a low of 33.7% for Hispanic students
- The lowest percent falling in the "Developing" range was for white students (3.6%) while the highest percentage in this category was for Hispanic students (14.8%)

Gender

- A smaller percentage of males (40.4%) were scored as fully ready than the females (53.1%)
- 40.9% females fell in the "Approaching" range while 50.1% of the males scored here
- In "Developing" boys were at 9.5% and girls at 6%

Prior Care

• Data are insufficient to be disaggregated.

IEP

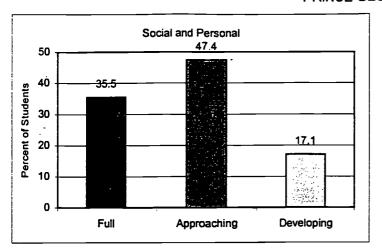
- For students with IEP, 26.3% were judged at "Full Readiness", 54.4% "Approaching" and 19.2% "Developing"
- For non-IEP students "Full" was at 47.8%, "Approaching" at 45.1, and 7.1% "Developing"

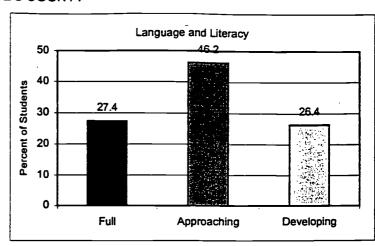
LEP

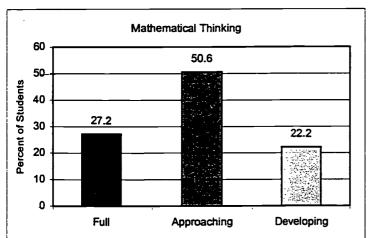
- For students receiving LEP services, 29.8% were judged at "Full Readiness", 53.1% "Approaching" and 17% "Developing"
- For non-LEP students "Full" was at 50%, "Approaching" at 44.1%, and 5.9% "Developing"

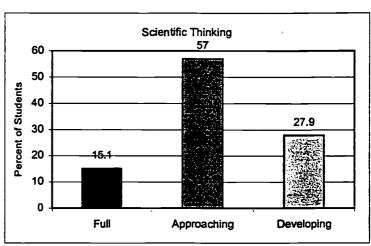


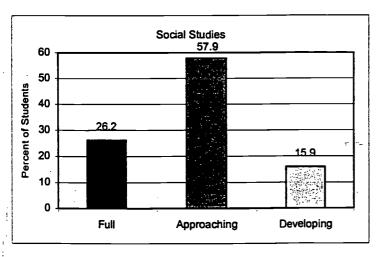
PRINCE GEORGE'S COUNTY

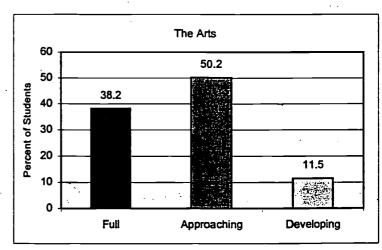


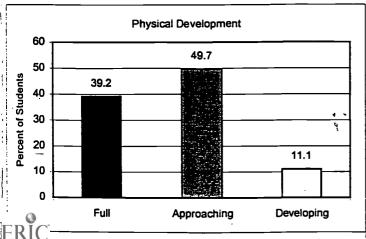


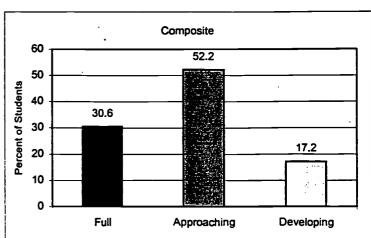












PRINCE GEORGE'S COUNTY
PERCENT OF STUDENTS

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PRINCE GEORGE'S COUNTY

Summary

The Prince George's County results show that 30.6% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores were highest with 52.2%, while 17.2% of the students were scored in the "Developing Readiness" range. In all domains for Prince George's County, the largest percentage of students fell in the "Approaching" score range. Except for Scientific Thinking all "Full" percentages exceeded those in "Developing".

Domain Results

Social and Personal

- 35.5% at "Full Readiness"
- 47.4% were "Approaching"
- 17.1% were "Developing"

Language and Literacy

- 27.4% at "Full Readiness"
- "Approaching Readiness" was the most frequent score with 46.2% while "Developing" had 26.4%

Mathematical Thinking

- 27.2% of students were at "Full Readiness"
- "Approaching" was 50.6%
- "Developing" was 22.2%

Scientific Thinking

- 15.1% of students were scored in the "Full Readiness" range
- 57% at "Approaching" was the majority score with 27.9% at "Developing"

Social Studies

- 26.2% of students were at "Full"
- "Approaching" was 57.9%, the majority score
- 15.9% were judged "Developing"

The Arts

- "Full" at 38.2%
- "Approaching" was largest with 50.2%
- 11.5% were scored as "Developing"

Physical Development

- 39.2% at "Full"
- "Approaching" was largest with 49.7%
- A low for any domain, 11.1% were judged as "Developing"

Disaggregated Information

Race/Ethnicity

- The largest percentage scored at "Full Readiness" was for the American Indian/Alaskan Native students (55%) followed by white students with 42.8%, Asian with 39.8%, then African American (28.7%) and a low of 19.9% for Hispanic students
- The lowest percent falling in the "Developing" range was for Asian students (11.2%) while the highest percentage in this category was for Hispanic students (24.3%).

Gender

- A smaller percentage of males (27%) were scored as fully ready than the females (34.7%)
- 50.2% females fell in the "Approaching" range while 53.9% of the males scored here
- In "Developing" boys were at 19.1% and girls at 15.1%

Prior Care

Prince George's County reported no prior care information.

IEP

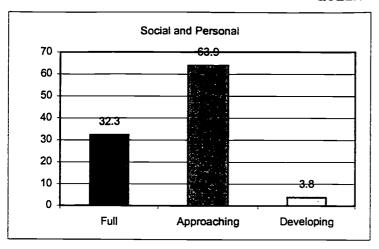
- For students with IEP, 26.2% were judged at "Full Readiness", 59.5% "Approaching" and 14.3% "Developing"
- For non-IEP students "Full" was at 30.7%, "Approaching" at 52%, and 17.3% "Developing"

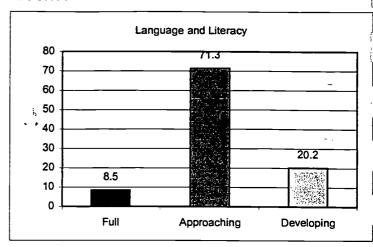
LEP

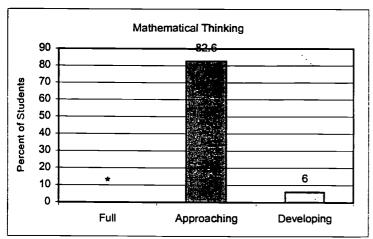
- For students receiving LEP services, 21% were judged at "Full Readiness", 51.4% "Approaching" and 27.6% "Developing"
- For non-LEP students, 31.7% were at "Full Readiness", 52.3% "Approaching" and 16% "Developing"

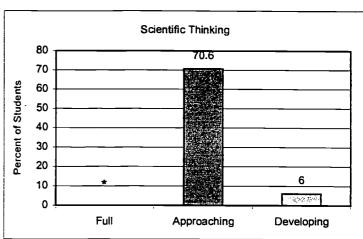


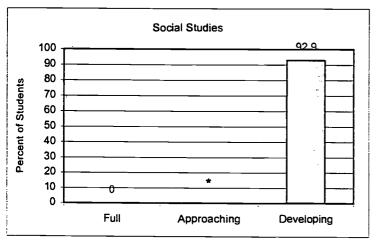
QUEEN ANNE'S COUNTY

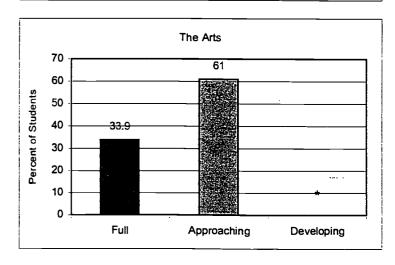


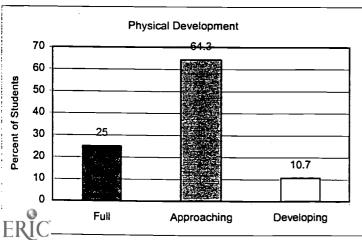












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QUEEN ANNE'S COUNTY PERCENT OF STUDENT

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No	32.3	63.9	3.8	8.5	71.3	20.2		82.6 13	13.0	20	70.6 17.6	0.0	•	92.9	33.9	61.0	5.1	25.0	64.3	10.7	0.0	0.0	0.0
* = fewer than 5														,									



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QUEEN ANNE'S COUNTY

Summary

In all domains except Social Studies, Queen Anne's scores had the largest percentage of students fall in the "Approaching Readiness" level. In Social Studies, the only reportable score was at the "Full Readiness" level.

Domain Results

Social and Personal

- 32.3% at "Full Readiness"
- 63.9% were "Approaching"
- 3.8% were "Developing"

Language and Literacy

- 8.5% at "Full Readiness"
- "Approaching Readiness" had most frequent score of 71.3% while "Developing" had 20.2%

Mathematical Thinking

- Too few students were at "Full Readiness" to be reported
- "Approaching" was 82.6%
- "Developing" was 6%

Scientific Thinking

- Too few students to report were scored in the "Full Readiness" range
- 70.6% were at "Approaching", the majority score
- 6% was "Developing"

Social Studies

- No students were scored in the "Full Readiness" range
- Too few to report were at "Approaching"
- The majority score, with 92.9%, was "Developing"

The Arts

- "Full" at 33.9%
- "Approaching" was most frequent with 61.0%
- Too few to report were scored as "Developing"

Physical Development

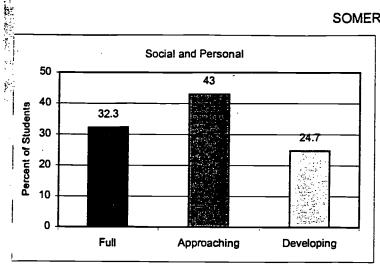
- 25% at "Full"
- "Approaching" 64.3%
- 10.7% were rated as "Developing"

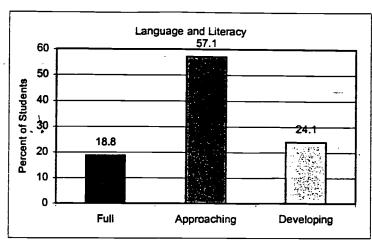
Disaggregated Information

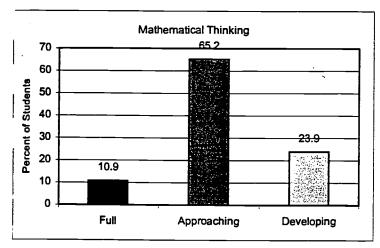
Disaggregated data are not available for Queen Anne's County because of a significant number of missing data points.

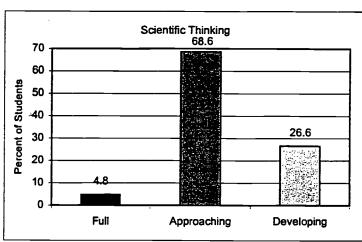


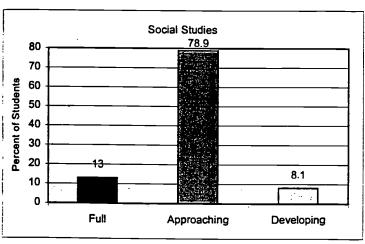
SOMERSET COUNTY

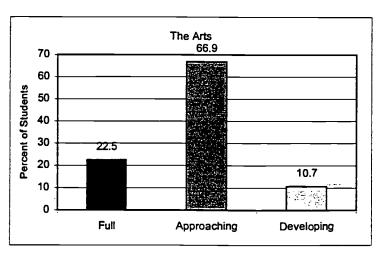


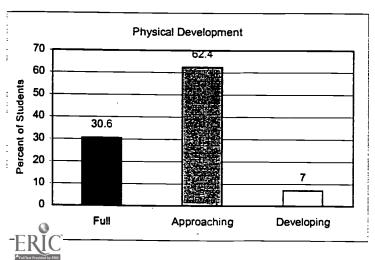


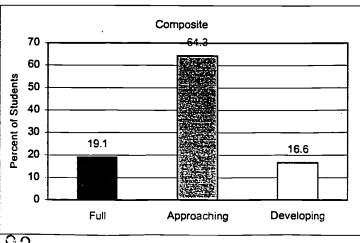












SOMERSET COUNTY PERCENT OF STUDENTS

	Developing	0.0	0.0	23.8	11.5			17.1	16.0										15.5		0.0	16.7	
Composite	Approaching	0.0	•	61.9	65.5	•		62.2	. 2.99									55.6	64.9			64.7	1
ပိ	lluF	0.0	0.0	14.3	23.0	•		20.7	17.3					\mid				•	19.6			18.6	-
nt out	Developing	0.0	0.0	7.0	7.5	0.0							•	4					6.2		0.0	7.0	
Physical Development	Ppproaching	0.0		60.5	63.4			57.3	67.8									66.7	62.1		0.0	62.7	1
Deve	lluA	0.0		32.6	29.0	•		3	27.8										31.6		\$	30.3	
	Developing	0.0	0.0	11.0	11.2	0.0		12.9	8.2				-			Ħ	 		10.7			10.7	1
ırts	Ppresching	0.0	•	68.3	65.2	•		64.5	69.4									4	66.3		0.0	67.2	
The Arts	Full	0.0		20.7	23.6	•		22.6	22.4									•	23.1			22.0	
lies	Developing	0.0	0.0	9.4	5.4	•		6.3	10.0					: <u>e</u> :				•	Į.		0.0	8.2	
Social Studies	Approaching	0.0	•	85.9	74.2			82.1	9.57				·	availa	>			55.6	80.1		0.0	79.3	
Socia	Full	0.0	0.0		20.4			11.6	14.4					Sufficient data not available:	data under review			•				12.5	†
0 m	Developing	0.0	•	29.5	22.6			27.8	25.3					ient da	a nude				25.7		0.0	26.7	
Scientific Thinking	Approaching	0.0		+	67.7	•		69.1	68.1					Suffic	dat	-		55.6	69.3			68.4	
Sc⊥	Full	0.0	0.0		9.7	0.0		•	9.9					-				0.0	5.0		0.0	4.8	
cal 3	Developing	0.0	0.0	27.1	20.7	•		21.9	26.1									•	23.4		0.0	24.0	
Mathematical Thinking	Approaching	0.0	•	68.2	63.0	•		66.7	63.6									55.6	65.7		0.0	9.29	
Mat	Full	0.0	0.0		16.3	•		11.5	10.2					- :				•	10.9		•	10.4	
and y	Developing	0.0	• .	26.8	21.7	•		27.6	20.5									•	23.0		0.0	24.3	
0 0	Approaching	0.0	•	63.4	52.2	•		52.9										•	57.8		0.0	57.4	
Languag Litera	llu-i	0.0	0.0	9.6	26.1			19.5	18.1									•	19.3			18.3	
nd le	Developing	0.0	0.0	31.4	20.4	0.0		28.9	20.2									•	24.3		0.0	24.9	
Social and Personal	Approaching	0.0		43.0	40.9	*			43.8									•	43.5		0.0	43.2	
S. P	Full	0.0	•	25.6	38.7	•		28.9	36.0									•	32.2		•	31.9	
		American Indian/Alaskan Native	Asian/Pacific Islander	African American	White	Hispanic	Soriditi	Male	Female	Pilor@jp	Head Start	Pre-K	Center	Family	Nursery	Home	Other	(es	No	Εĥ	Yes	No	* = fewer than 5



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SOMERSET COUNTY

Summary

The Somerset County results show that 19.1% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores were most frequent with 64.3%, while 16.6% of the students were scored in the "Developing Readiness" range. In all domains for Somerset County, the largest percentage of students fell in the "Approaching" score range. Except for Language and Literacy, Mathematical Thinking and Scientific Thinking all "Full" percentages exceeded those in "Developing".

Domain Results

Social and Personal

- 32.3% at "Full Readiness"
- 43% were "Approaching"
- 24.7% were "Developing"

Language and Literacy

- 18.8% at "Full Readiness"
- "Approaching Readiness" was the most frequent score with 57.1% while "Developing" had 24.1%

Mathematical Thinking

- 10.9% of students were at "Full Readiness"
- "Approaching" was 65.2%
- "Developing" was 23.9%

Scientific Thinking

- 4.8% of students were scored in the "Full Readiness" range
- 68.6% at "Approaching" was the majority score with 26.6% at "Developing"

Social Studies

- 13% of students were at "Full"
- "Approaching" was 78.9%, the majority score
- 8.1% were judged "Developing"

The Arts

- "Full" at 22.5%
- "Approaching" was largest with 66.9%
- 10.7% were scored as "Developing"

Physical Development

- 30.6% at "Full"
- "Approaching" was largest with 62.4%
- A low for any domain, 7% were judged as "Developing"

Disaggregated Information

Race/Ethnicity

- There were too few student students reported as American Indian/Alaskan Native, Asian or Hispanic to report
- For African American students 14.3% were judged at "Full Readiness", 61.9% at "Approaching" and 23.8% at "Developing"
- White students showed 23% in "Full", 65.5% in "Approaching" and 11.5% "Developing"

Gender

- A larger percentage of males (20.7%) were scored as fully ready than the females (17.3%)
- 66.7% females fell in the "Approaching" range while 62.2% of the males scored here
- In "Developing" boys were at 17.1% and girls at 16%

Prior Care

Somerset County reported no prior care information.

IEP

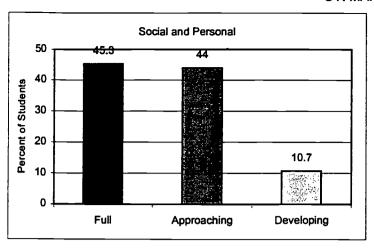
 Too few students had an IEP to provide useful information.

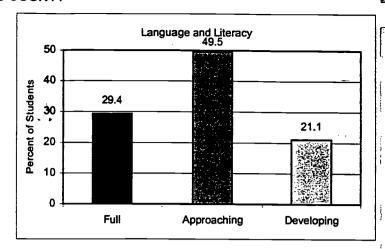
LEP

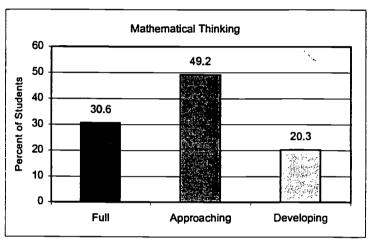
• Too few students were reported in the LEP category to provide useful information.

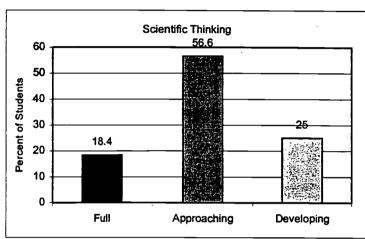


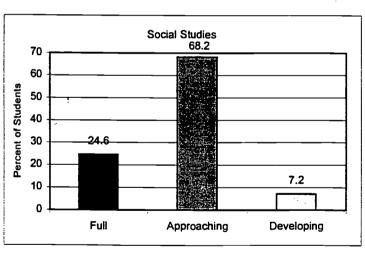
ST. MARY'S COUNTY

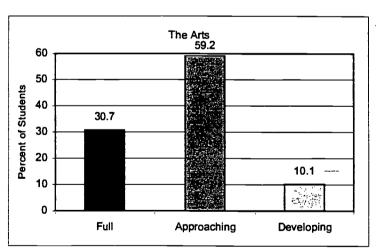


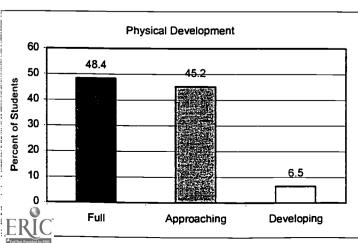


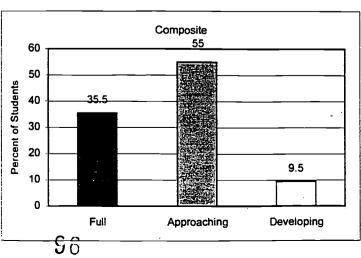












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al ient	gniqoləvəQ		0.0	0.0		6.7	0.0		10.3	•										•	9.9		0.0	6.5	
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Social Studies	Approaching		•	75.0	68.5	67.5	•		71.7	64.7					Sufficient data not available:	ew				57.7	69.2			6.79	
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Scientific	Approaching		0.0	•	40.4	61.2	•		53.8	59.6					Suff	B				27.7	56.6			56.5	
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tical Jg	Developing		•	•	41.8	12.1	0.0		25.5	14.6											19.1		0.0	20.5	
Mathematical Thinking	Approaching		0.0	•	-	54.3	•		48.4	20.0											49.6	è.	•	49.3	
E -	IIna		0.0	-	-	30.6	•		26.1	35.4	Ž										31.3		·	30.2	
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Language and Literacy	Approaching		•	-	40.0	53.0	•		51.3	47.7										-	50.2		•	49.7	
ra	liu7		0.0			28.7	•		22.7	36.2										_	29.8		•	29.1	
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ω "	lluA		0.0	•	44.6	45.8	•		39.7	51.0										55.6	44.3		•	45.1	
		Race/Ethnicity	American Indian/Alaskan Native	Asian/Pacific Islander	African American	White		Gendera		Female	Prioricare The Community of the Communit	Head Start	Pre-K	Center	Family	Nursery	Home		IER WITH THE		No			No	* = fewer than 5



ST MARY'S COUNTY
PERCENT OF STUDENTS

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ST. MARY'S COUNTY

Summary

The St. Mary's County results show that 35.5% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores were most frequent with 55%, while 9.5% of the students were scored in the "Developing Readiness" range. In all domains except Social and Personal and Physical Development, the largest percentage of students fell in the "Approaching" score range. Except for Scientific Thinking all "Full" percentages exceeded those in "Developing".

Domain Results

Social and Personal

- 45.3% at "Full Readiness"
- 44% were "Approaching"
- 10.7% were "Developing"

Language and Literacy

- 29.4% at "Full Readiness"
- "Approaching Readiness" was the most frequent score with 49.5% while "Developing" had 21.1%

Mathematical Thinking

- 30.6% of students were at "Full Readiness"
- "Approaching" was 49.2%
- "Developing" was 20.3%

Scientific Thinking

- 18.4% of students were scored in the "Full Readiness" range
- 56.6% at "Approaching" was the majority score with 25% at "Developing"

Social Studies

- 24.6% of students were at "Full"
- "Approaching" was 68.2%, the majority score
- 7.2% were rated "Developing"

The Arts

- "Full" at 30.7%
- "Approaching" was largest with 59.2%
- 10.1% were scored as "Developing"

Physical Development

- 48.4% at "Full" was largest
- "Approaching" 45.2%
- 6.5% were rated as "Developing"

Disaggregated Information

Race/Ethnicity

- There were too few student students reported as American Indian/Alaskan Native, Asian or Hispanic to report useful data
- For African American students 32.6% were rated at "Full Readiness", 53.5% at "Approaching" and 14% at "Developing"
- White students showed 35.5% in "Full", 56.5% in "Approaching" and 8.1% "Developing"

Gender

- A higher percentage of females (41.1%) were scored as fully ready than the males (29.7%)
- 53.2% females fell in the "Approaching" range while 50.4% of the males scored here
- In "Developing" boys were at 13.6% and girls at 5.6%

Prior Care

• Data are insufficient to be disaggregated.

IEP

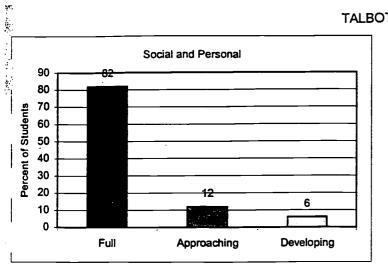
 33.3% of students having an IEP scored at the "Full Readiness" proficiency level while
 35.7% of the non-IEP students were rated here

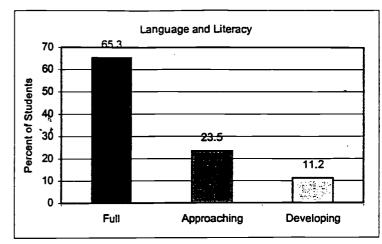
LEP

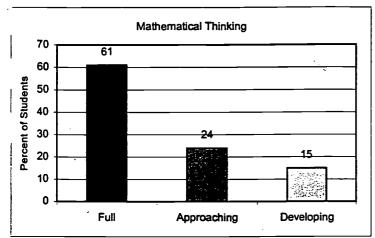
 Too few students were reported in the LEPcategory to provide useful information.

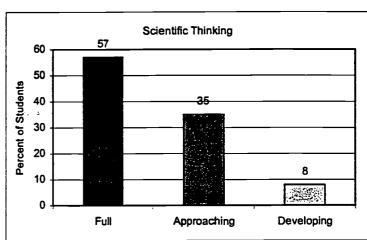


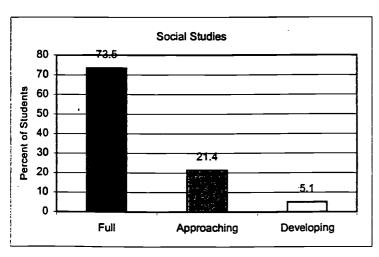
TALBOT COUNTY

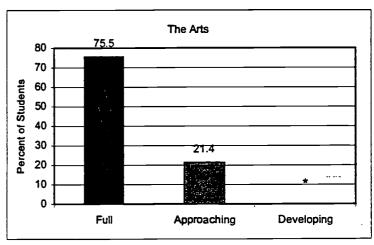


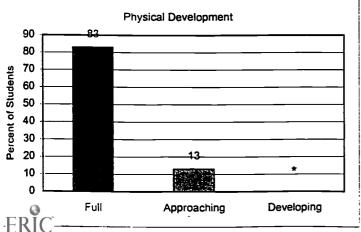


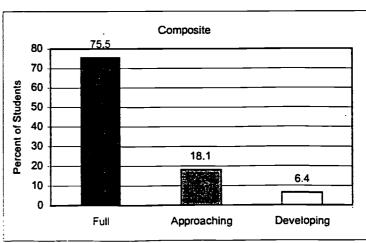












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推掘 Composite 17.6 20.8 14.6 16.1 18.7 0.0 0.0 Approaching 79.4 80.5 78.2 63.6 74.7 0.0 Full 0.0 0.0 0.0 Developing Development Physical 12.2 16.9 11.8 12.4 Approaching 86.5 84.9 77.3 87.8 83.5 79.7 0.0 0.0 Full 00 00 0.0 0.0 Developing 33.3 27.3 19.4 0.0 18.7 0.0 21.1 Approaching The Arts 63.6 79.2 82.9 78.0 75.8 70.2 0.0 Full 5.5 Social Studies 0.0 Developing 0.0 5.3 Sufficient data not available: 20.8 22.0 16.5 22.7 21.1 85.7 22.1 0.0 0.0 Approaching data under review 73.2 77.8 78.0 72.6 73.7 0.0 Full 8.5 6.5 0.0 22.7 0.0 8.2 Developing 0.0 0.0 Scientific Thinking 33.3 31.8 33.8 35.6 33.0 34.1 0.0 **Approaching** 58.5 60.2 45.5 55.9 58.8 62.2 0.0 0.0 Full 14.0 31.8 10.8 13.6 17.1 15.5 0.0 Mathematical Thinking 0.0 0.0 0.0 Developing 24.3 22.0 26.8 22.6 22.7 0.0 0.0 **Approaching** 64.9 64.4 56.1 63.4 50.0 61.9 0.0 6.6 11.6 12.3 Language and Literacy 8.3 22.7 0.0 0.0 0.0 Developing 23.6 22.8 20.9 23.2 24.4 2.0 0.0 0.0 Approaching 64.9 629 69.2 68.1 65.3 59.1 1.0 0.0 0.0 Full 0.0 6.5 0.0 6.2 Developing 0.0 0.0 0.0 Social and Personal 13.6 12.4 22.7 8.6 0.0 0.0 0.0 **Approaching** 8.1 84.9 81.4 89.2 79.7 85.4 0.0 59.1 Full American Indian/Alaskan Native = fewer than 5 Asian/Pacific Islander Race/Ethnicity African American **Prior.Care** lead Stan Gender **Hispanic** emale Nursery EP. Center Family White Home Pre-K

0.0

Developing

0.0

0.0

PERCENT OF STUDENTS TALBOT COUNTY

Other

LEB Yes ဥ

TALBOT COUNTY

Summary

The Talbot County results show that 75.5% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores followed with 18.1%, while 6.4% of the students were scored in the "Developing Readiness" range. In all domains for Talbot County, the largest percentage of students fell in the "Full Readiness" range and all "Approaching" percentages exceeded those in "Developing".

Domain Results

Social and Personal

- 82% at "Full Readiness"
- 12% were "Approaching"
- 6% were "Developing"

Language and Literacy

- 65.3% at "Full Readiness" was the most frequent score
- "Approaching Readiness" had 23.5% while
 "Developing" had 11.2%

Mathematical Thinking

- 61% of students were at "Full Readiness"
- "Approaching" was 24%
- "Developing" was 15%

Scientific Thinking

- 57% of students were scored in the "Full Readiness" range, the majority score
- 35% at "Approaching", 8% at "Developing"

Social Studies

- 73.5% of students were at "Full"
- "Approaching" was 21.4%
- 5.1% were rated "Developing"

The Arts

- "Full" at 75.5%
- "Approaching" was largest with 21.4%
- Too few to report were scored as "Developing"

Physical Development

- 83% at "Full" was largest
- "Approaching" 13%
- Too few to report were rated as "Developing"

Disaggregated Information

Race/Ethnicity

- There were too few student students reported as American Indian/Alaskan Native, Asian or Hispanic to report
- The only meaningful comparison available shows 63.6% of the African American Students scored at "Full Readiness" while 79.4% of the while students were rated at this proficiency level

Gender

- A larger percentage of females (80.5%) were scored as fully ready than the males (71.7%)
- 14.6% females fell in the "Approaching" range while 20.8% of the males scored here

Prior Care

• Talbot County reported no data for prior care.

IEP

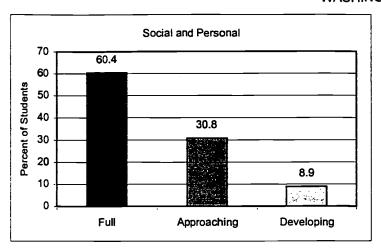
Too few students had an IEP to provide useful information.

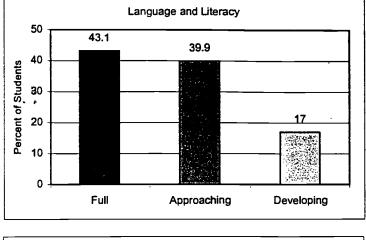
LEP

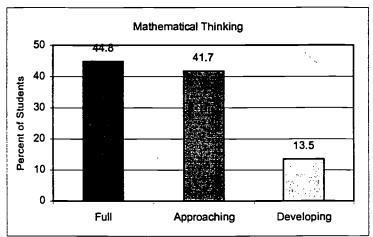
• Too few students were reported in the LEP category to provide useful information.

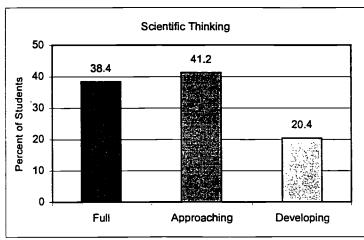


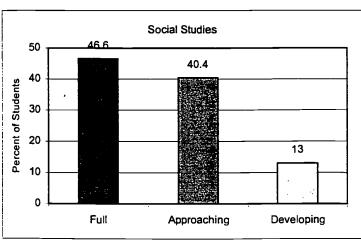
WASHINGTON COUNTY

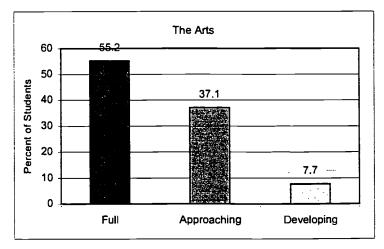


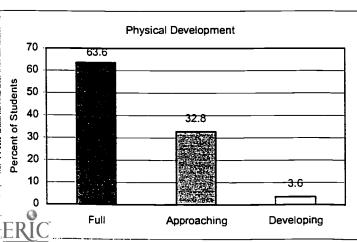


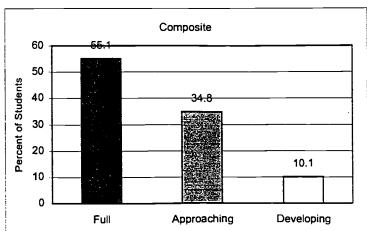












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WASHINGTON COUNTY PERCENT OF STUDENTS

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ent	Developing		0.0	0.0	•	3.8	0.0		4.3	2.8	10 A 2									13.6	2.5		0.0	3.7	
Physical Development	Approaching		0.0	0.0	45.5	31.5			41.5	23.2	Ç.	Terrent								40.9	31.9			32.9	
D 90	Full		0.0	•	52.3	64.6	•		54.3	73.9										45.5	65.6		71.4	63.5	
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dies	Developing		0.0	0.0	15.9	13.0	0.0	386	15.1	10.7					able:				7. V. V. V. V. V. V. V. V. V. V. V. V. V.	22.2	12.0			12.8	
Social Studies	Approaching		0.0	•	63.6	37.2	•		46.1	34.0					Sufficient data not available:	Mé				35.6	41.0		71.4	39.9	
၁၀Տ	Full		0.0	•	20.5	49.7	•		38.8	55.3					ata no	data under review				42.2	47.1		0.0	47.3	
lc g	Developing		0.0	•	23.1	87.5	•		22.4	18.1					cient d	a und				28.6	19.5			20.0	
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Ğ ⊢.	Full		0.0	•	20.5	40.6	0.0		35.1	42.2										35.7	38.7		0.0	39.1	
lcal g	Developing		0.0	0.0	•	13.8	•		12.8	14.2										25.0	12.2			13.4	
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Mat	Full		0.0	•	29.5	46.8			41.3	48.8										31.8	46.3	-	0.0	45.6	
and /	Developing	100	0.0	0.0	24.4	65.5			20.5	13.0										27.9	15.8			16.8	
Language a Literacy	Approaching		0.0		46.7	38.4	83.3		43.6	35.7										34.9	40.5		71.4	39.4	
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nd le	Developing		0.0	0.0	20.9	7.4			12.1	5.4											8.8		0.0	9.0	
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WASHINGTON COUNTY

Summary

The Washington County results show that 55.1% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores followed with 34.8%, while 10.1% of the students were scored in the "Developing Readiness" range. In all domains for Washington County, the largest percentage of students fell in the "Full Readiness" range except for Scientific Thinking. All "Approaching" percentages exceeded those in "Developing".

Domain Results

Social and Personal

- 60.4% at "Full Readiness"
- 30.8% were "Approaching"
- 8.9% were "Developing"

Language and Literacy

- 43.1% at "Full Readiness" was the most frequent score
- "Approaching Readiness" had 39.9% while
 "Developing" had 17%

Mathematical Thinking

- 44.8% of students were at "Full Readiness"
- "Approaching" was 41.7%
- "Developing" was 13.5%

Scientific Thinking

- 38.4% of students were scored in the "Full Readiness" range
- 41.2% at "Approaching", the majority score, with 20.4% at "Developing"

Social Studies

- 46.6% of students were at "Full"
- "Approaching" was 40.4%
- 13% were rated "Developing"

The Arts

- "Full" at 55.2%
- "Approaching" was next with 37.1%
- 7.7% were scored as "Developing"

Physical Development

- 63.6% at "Full" was largest
- "Approaching" 32.8%
- 3.6% were rated as "Developing"

Disaggregated Information

Race/Ethnicity

- There were too few student students reported as American Indian/Alaskan Native, Asian or Hispanic to report
- The only meaningful comparison available shows 36.4% of the African American students scored at "Full Readiness" while 51.5% fell in "Approaching" and too few to report were rated "Developing"
- 57.3% of the white students were rated at the "Full" proficiency level with 32.8% "Approaching" and 9.9% "Developing"

Gender

- A higher percentage of females (64.5%) were scored as fully ready than the males (46.5%)
- 26.8% females fell in the "Approaching" range while 42.1% of the males scored here

Prior Care

- Data are insufficient to be disaggregated IEP
- Students with IEP were rated at "Full Readiness" 55.6% of the time.
- 55% of the Non-IEP students fell in this category

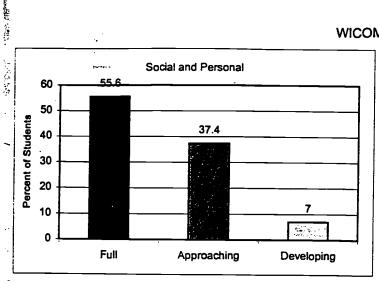
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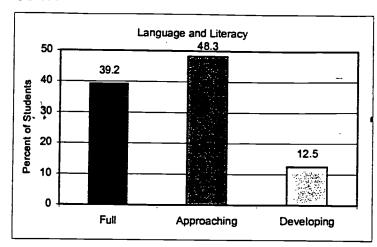
 Too few students were reported in this category to provide useful information.

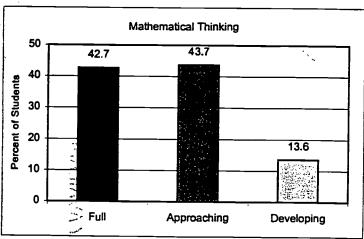


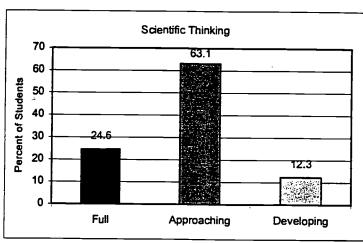
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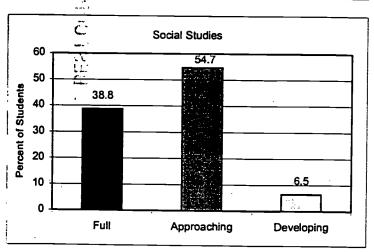
WICOMICO COUNTY

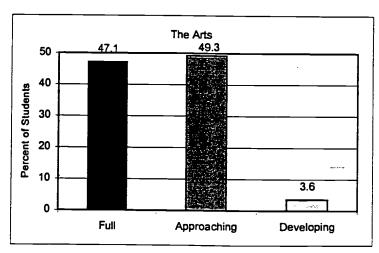


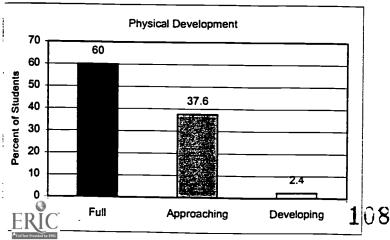


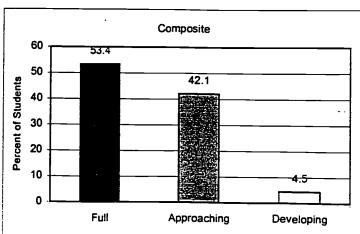












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WICOMICO COUNTY PERCENT OF STUDENTS

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WICOMICO COUNTY

Summary

The Wicomico County results show that 53.4% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores followed with 42.1%, while 4.5% of the students were scored in the "Developing Readiness" range. In all domains, except Social and Personal and Physical Development, the largest percentage of students fell in the "Approaching Readiness" level.

Domain Results

Social and Personal

- 55.6% at "Full Readiness"
- 37.4% were "Approaching"
- 7% were "Developing"

Language and Literacy

- 39.2% at "Full Readiness"
- "Approaching Readiness" had most frequent score of 48.3% while "Developing" had 12.5%

Mathematical Thinking

- 42.7% of students were at "Full Readiness"
- "Approaching" was 43.7%
- "Developing" was 13.6%

Scientific Thinking

- 24.6% of students were scored in the "Full Readiness" range
- 63.1% at "Approaching", the majority score, with 12.3% at "Developing"

Social Studies

- 38.8% of students were at "Full"
- "Approaching" was 54.7%
- 6.5% were rated "Developing"

The Arts

- "Full" at 47.1%
- "Approaching" was next with 49.3%
- 3.6% were scored as "Developing"

Physical Development

- 60% at "Full" was largest
- "Approaching" 37.6%
- 2.4% were rated as "Developing"

Disaggregated Information

Race/Ethnicity

• Due to a reporting error, the race/ethnicity data for Wicomico County are unavailable.

Gender

- A larger percentage of females (60.9%) were scored as fully ready than the males (46.2%)
- 35.6% females fell in the "Approaching" range while 48.4% of the males scored here

Prior Care

- Data are insufficient to be disaggregated IEP
- Too few students were reported in this category to provide useful information.

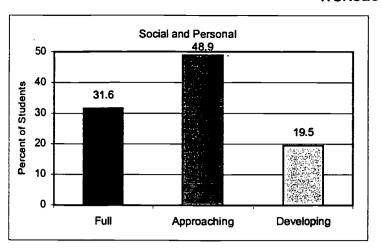
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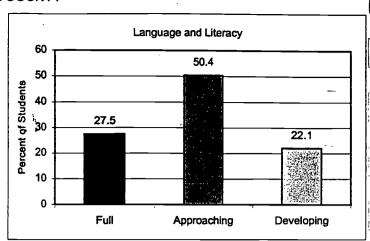
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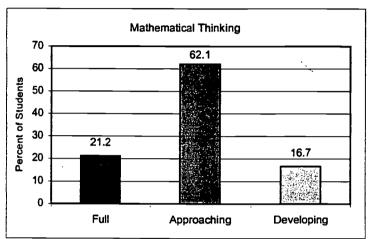


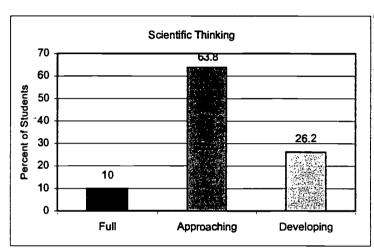
WORCESTER COUNTY

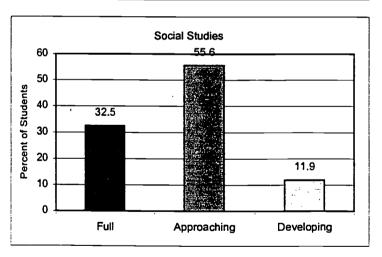
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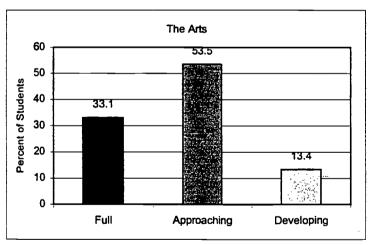


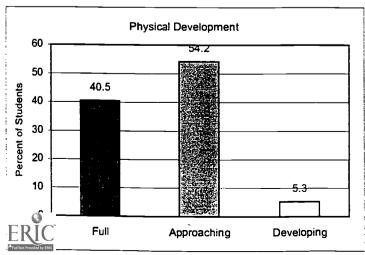


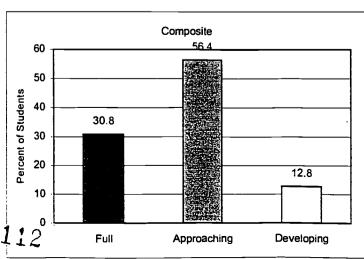












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WORCESTER COUNTY PERCENT OF STUDENTS

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WORCESTER COUNTY

Summary

The Worcester County results show that 30.8% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores were predominant with 56.4%, while 12.8% of the students were scored in the "Developing Readiness" range. In all domains for Worcester County, the largest percentage of students fell in the "Approaching Readiness" level. Except in the domain of Scientific Thinking, "Full Readiness" was the next most frequent rating.

Domain Results

Social and Personal

- 31.6% at "Full Readiness"
- 48.9% were "Approaching"
- 19.5% were "Developing"

Language and Literacy

- 27.5% at "Full Readiness"
- "Approaching Readiness" had most frequent score of 50.4% while "Developing" had 22.1%

Mathematical Thinking

- 21.2% of students were at "Full Readiness"
- "Approaching" was 62.1%
- "Developing" was 16.7%

Scientific Thinking

- 10% of students were scored in the "Full Readiness" range
- 63.8% at "Approaching", the majority score, with 26.2% at "Developing"

Social Studies

- 32.5% of students were at "Full"
- "Approaching" was 55.6%
- 11.9% were rated "Developing"

The Arts

- "Full" at 33.1%
- "Approaching" was most frequent with 53.5%
- 13.4% were scored as "Developing"

Physical Development

- 40.5% at "Full"
- "Approaching" 54.2%
- 5.3% were rated as "Developing"

Disaggregated Information

Race/Ethnicity

- There were too few student students reported as American Indian/Alaskan Native, Asian or Hispanic to report.
- Too few African Americans were rated "Full Readiness" to be reported, 60.9% were "Approaching" and 21.7% were "Developing
- White students showed 35.6% at "Full", 54.4% "Approaching" and 10% "Developing"

Gender

- A higher percentage of females (38.2%) were scored as fully ready than the males (24.2%)
- 50.9% females fell in the "Approaching" range while 61.3% of the males scored here

Prior Care

• Data are insufficient to be disaggregated.

IEP

Too few students were reported in this category to provide useful information.

LEP

• No students were reported in this category.



Appendix C

Number of Participating Teachers and Students



Maryland State Department of Education
Maryland Model for School Readiness- Work Sampling System Baseline Information
Participating Teachers and Students - SY 2000-01

				Percentage of
	Particpating	# of K Students	Participating	Students
LSS	Teachers	in LSS	Students	Participating
Allegany	41	664	655	99%
Anne Arundel	50	4859	1608	33%
Baltimore City	75	6520	1869	29%
Baltimore Co	107	6420	1775	28%
Calvert	26	1050	320	30%
Caroline	18	387	122	32%
Carroll	55	1801	584	32%
Cecil	10	1098	431	39%
Charles	60	1328	428	32%
Dorchester	16	255	77	30%
Frederick	25	2558	800	31%
Garrett	15	358	115	32%
Harford	10	2715	502	18%
Howard	145	2886	253	9%
Kent	12	159	52	33%
Montgomery	365	9282	8932	96%
Prince George's	120	9094	2959	33%
Queen Anne's	15	500	162	32%
St. Mary's	50	985	317	32%
Somerset	10	205	188	92%
Talbot	15	301	100	33%
Washington	43	1367	439	32%
Wicomico	30	865	245	28%
Worcester	20	421	133	32%
Totals	1333	56078	23066	38%





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